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# BRYANT'S NURSERIES

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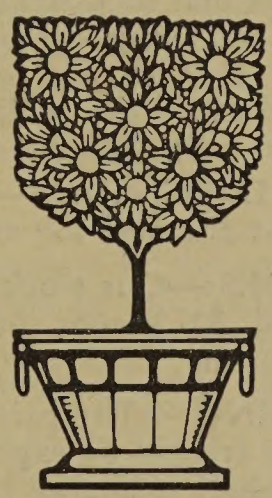
ARTHUR BRYANT  
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1845

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PRINCETON, ILLINOIS

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PHONE PRINCETON 128



## WHOLESALE PRICE LIST

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## FALL 1940

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September 12th, 1940



## TERMS AND CONDITIONS OF SALE

The prices named in this list cancel all previous lists. Being based on current market conditions, they are subject to change without notice, and may be increased to include any Federal or State taxes levied on sales or any increase in the cost of labor or material caused by Federal or State legislation or regulation. All sales are made with the understanding that we shall not be liable in event of crop loss, or of damage from other causes over which we have no control.

**APPLICATION OF PRICES:**—The prices quoted in this list are trade prices and apply on wholesale quantities only. All orders should call for ten or multiples of ten of a variety and size. While we prefer not to break bunches of ten, in general five will be furnished at the rate per 10; 30 or more at the rate per 100, 250 or more at the rate per 1000 where such a rate is published.

**Small Quantities:**—Less than five of a variety and size is not wholesale, but, for the convenience of our wholesale customers, such orders will be filled at a premium of 5c per plant over the rate per ten with the exception of Evergreens and Deciduous Trees. On Deciduous Trees the premium will be 10% of the rate per ten but not less than 10c per plant.

**Special Marking:**—All stock selected and labeled by the customer at the Nursery will be subject to an additional charge in accordance with its value—listed prices will not necessarily govern.

**Quantity Discounts:**—We offer the following quantity discounts for larger orders, but it is understood that these discounts are entirely contingent upon the prompt payment of the account in full on or before due date. Invoices that are past due or that have been previously settled cannot be included in figuring discounts.

\$100.00 to \$300.00.....	2%	\$300.00 to \$ 500.00.....	3%
500.00 to 700.00.....	4%	700.00 to 1000.00.....	5%
\$1000.00 and up .....	6%		

**TERMS OF PAYMENT:**—2% discount for payment within 10 days of invoice date, due net first of second month following date of invoice. These terms are offered only where satisfactory credit arrangements have been made. All accounts not paid promptly on the due date draw interest at 6% from that date.

**Cash Before Shipment:**—A 3% discount plus quantity discounts will be allowed where cash in full to cover the cost of stock and packing is received before shipment, except that no discount will be allowed on orders amounting to less than \$5.00. Our experience with defaults on small balances necessitates all such balances being forwarded C. O. D. Be certain that you send enough money to cover the packing charges and avoid the comparatively heavy C. O. D. charges. Any overpayments will be refunded with the invoice.

**C. O. D. Shipments:**—Orders for C. O. D. shipment should be accompanied by cash for one third of the amount of the order to insure acceptance.

**GRADES:**—Our stock is all young, thrifty, and well grown, and is carefully dug and handled. All grades conform to the Standard Grades of the American Association of Nurserymen.

**PACKING:**—The prices in this list do not include packing. All orders for forwarding by freight or express, except car-load lots, are carefully packed in boxes or bales for which a charge is made sufficient to remunerate for cost of materials and time. No charge is made for loading in bulk in cars or on trucks, but all trucks should carry sufficient tarpaulins to properly cover the stock.

**BOXING CHARGES:**—Charges are made as low as possible for well made boxes, paper lined:

	12 feet	10 feet	8 feet	6 feet
30x30 inches .....	\$4.75	\$4.25	\$3.75	\$3.25
24x30 inches .....	4.25	3.75	3.25	2.75
24x24 inches .....	4.00	3.50	3.00	2.50
18x24 inches .....		3.00	2.65	2.25
18x18 inches .....		2.75	2.35	2.00
12x12 inches .....		2.00	1.65	1.35

Bales 35c and 50c to \$4.00 each depending on size.



**TERMS AND CONDITIONS OF SALE — Continued**

**NON-WARRANTY AND LIABILITY:**—We give no warranty, express or implied, as to the growth or productiveness of the Nursery Stock that we sell and we cannot be responsible in any way for results in transplanting. We exercise the greatest care to keep our varieties pure and true to name and hold ourselves in readiness to replace at any time, on proper proof, any Nursery Stock that may prove otherwise or to refund the amount paid, but it is mutually agreed that we shall at no time be liable for any amount greater than that originally paid for the Nursery Stock in question.

**CLAIMS:**—Claims, for any reason must be made in writing promptly upon receipt of the stock. We will gladly correct any errors, but we cannot entertain any claims that are not made within ten days after receipt of the stock or are made after the stock has once been accepted.

**DIRECTIONS FOR SHIPPING:**—In ordering, please give definite shipping instructions, especially advising as to whether we should ship by freight, express, or truck line. Where full instructions are not given, we ship as we think best serves your interests, but in no case do we assume responsibility for the stock after it has left our hands. The stock becomes the property of the purchaser when turned over to the transportation company, and the risk and cost of transportation belong to the customer.

**NOTICE TO ILLINOIS CUSTOMERS**

The regulations under the Illinois Retailers' Occupation Tax Law covering the exemption of sales for resale from the 3% Sales Tax require that, in order to establish proof that purchases are for that purpose, we must keep on file Certificates of Purchase for Resale on all purchases made by Illinois customers on which we claim exemption from Sales Tax. Illinois customers who have not filed such a certificate with us are therefore requested to accompany their orders with a proper certificate showing their registration number. We must of necessity charge the 3% Sales Tax on the invoices of all customers who do not furnish us with such certificates.

**TO THE TRADE**

**LOCATION AND SHIPPING FACILITIES:**—Princeton is located in north-central Illinois 104 miles west of Chicago on the main line of the Burlington Railroad and on three concrete highways—U. S.-Illinois 6 and 34 and Illinois 26. Our office, packing sheds, and home farm are located just south of the city limits on South Main Street (Tiskilwa Road).

**TRUCK DELIVERIES:**—Several responsible freight truck lines operate through Princeton, with proper connections for transfers to many points, particularly in Illinois and Iowa. Rates in most instances are the same as local freight rates.

Where the size of the shipment warrants, we are in a position to arrange for direct deliveries in bulk by truck at reasonable rates. Where customers wish to send their own trucks for bulk loading, it is advisable to give us at least three or four days advance notice so that we may have the material ready when the truck arrives and avoid delay. Care should be taken that all trucks carry sufficient tarpaulins to properly cover the stock, as we accept no responsibility whatever for the condition of the stock after it leaves our hands.



## FRUITS

**Caliper**—It is intended that the caliper shall govern in the grading of fruit trees. Heights given are approximate only and represent the average height of most varieties, but some slow growing varieties may fall short of the heights specified.

### APPLES

All of the Apples offered are budded trees, none are grafts.

	Per 10	Per 100
First Class, 11/16 to 7/8 inch, 4½ feet and up .....	\$ 2.25	\$ 18.00
First Class, 9/16 to 11/16 inch, 4 feet and up .....	1.80	15.00
First Class, 7/8 to 1 inch, 5 feet and up .....	2.60	22.50
Delicious	Jonathan—Dark Red	Stayman Winesap
Delicious—Dark Red	McIntosh	Tolman Sweet
Duchess	Macoun	Wealthy
Fameuse (Snow)	Ramsdell Sweet	Willow Twig
Grimes Golden	Red Rome Beauty	Winesap
Jonathan	Salome	Yellow Transparent
	Whitney Crab	

### CHERRIES

	Per 10	Per 100
Sour Cherries, Two Year, 11/16 inch and up, 4 feet and up.....	\$ 3.00	\$25.00
Sour Cherries, Two Year, 9/16 to 11/16, 3½ feet and up.....	2.50	20.00
Sour Cherries, Two Year, 7/8 to 1 inch, 4 feet and up.....	3.50	30.00
Early Richmond	Large Montmorency	May Duke

### STANDARD PEARS

	Per 10	Per 100
Two Year, 11/16 inch and up, 4 feet and up .....	\$ 3.25	\$27.50
Buerre de Anjou	Flemish Beauty	Seckel
Bartlett	Keiffer	Vermont Beauty
Duchess	Lincoln	

### PLUMS — on Plum

	Per 10	Per 100
Two Year, 11/16 inch and up, 4½ feet and up .....	\$ 4.00	\$35.00
Bradshaw	German Prune	Reine Claude
Burbank	Green Gage	Richland Prune
Fellemborg	Lombard	Shipper's Pride
	Moore's Arctic	
Moore's Arctic and Richland Prune, 7/8 to 1 inch.....	4.00	35.00
Shropshire Damson, 1 to 1½ inch .....	4.50	40.00
Waneta, 1 to 1½ inch .....	3.50	30.00

### GRAPES

	Per 10	Per 100
Agawam, light red, 2 year No. 1 .....	\$ .80	\$ 6.00
Brighton, dark red, 2 year No. 1 .....	.90	7.00
Catawba, red, 2 year No. 1 .....	.90	7.00
Concord, black, 2 year No. 1 .....	.70	5.00
Diamond (Moore's Diamond), white, 2 year No. 1 .....	.80	6.00
Moore's Early, black, 2 year No. 1 .....	.90	7.00
Niagara, white, 2 year No. 1 .....	.80	6.00
Worden, black, 2 year No. 1 .....	.80	6.00

### GOOSEBERRIES

	Per 10	Per 100
Downing, 2 year No. 1 .....	\$ 1.30	\$10.00
Red Jacket (Josselyn), 2 year No. 1 .....	1.20	9.00

### RASPBERRIES

	Per 100	Per 1000
Chief, early long season red, No. 1 suckers .....	\$ 2.00	\$18.00
Latham, best main crop red, No. 1 suckers .....	2.00	18.00

All orders are booked subject to our regular Terms and Conditions of Sale as printed on pages 2 and 3. These should be carefully noted as we cannot vary from them.



CURRENTS

	Per 10	Per 100
Cherry, 2 year No. 1 .....	\$ .80	\$ 5.50
Perfection, 2 year No. 1 .....	1.00	7.00
Red Lake, 2 year No. 1 .....	1.50	12.50
Wilder, 2 year No. 1 .....	.75	5.00

GARDEN ROOTS

	Per 10	Per 100	Per 1000
Asparagus, Mary Washington Rustproof, 2 year No. 1, (3000 or more @ \$7.00 per 1000) .....	\$	\$ 1.50	\$ 8.00
Horseradish, Russian, strong crowns .....	.75	4.00	30.00
Horseradish, Russian, strong cuttings .....		1.50	10.00
Rhubarb, Myatt's Linnaeus, whole roots, 1½ inch and up .....	.55	3.50	30.00
Rhubarb, Myatt's Linnaeus, whole roots, 1 to 1½ inch.....	.45	2.40	20.00
Rhubarb, Myatt's Linnaeus, whole roots, 5⁄8 to 1½ inch.....	.35	1.75	14.00
Rhubarb, Myatt's Linnaeus, whole roots, 1½ to 5⁄8 inch.....	.25	1.25	10.00
Rhubarb, Flare, whole roots, 1½ inch and up .....	.65	4.00	35.00
Rhubarb, Flare, whole roots, 1 to 1½ inch .....	.55	3.00	25.00
Rhubarb, Flare, whole roots, 5⁄8 to 1 inch .....	.50	2.30	18.00
Rhubarb, Flare, whole roots, 1½ to 5⁄8 inch .....	.40	1.75	12.50

Flare is a comparatively new variety, erect and compact in growth.  
The stalks are an attractive red throughout their length and the flesh  
is unusually crisp and tender.

DECIDUOUS TREES

The Shade and Ornamental Trees which we offer are young, thrifty, well rooted specimens which have been carefully trimmed and shaped. We dig fresh for each order.

All calipers are taken six inches above the crown.

ACER dasycarpum — Soft or Silver Maple 60-80 ft.	Per 10	Per 100
A large tree of rapid growth, by far the sturdiest of our rapid growing trees.		
5 to 6 feet .....	\$ 2.30	\$ 20.00
6 to 8 feet .....	3.25	27.50
8 to 10 feet .....	5.00	45.00
1¼ to 1½ inch caliper .....	6.50	55.00
1½ to 1¾ inch caliper .....	10.00	90.00
1¾ to 2 inch caliper .....	11.00	100.00
2 to 2½ inch caliper .....	13.50	
dasycarpum var. Skinner's Cut-leaved Maple 60-80 ft.		
Very similar to the Wier's Cut-leaved Maple with more finely cut leaves.		
5 to 6 feet .....	3.50	30.00
6 to 8 feet .....	6.00	50.00
8 to 10 feet .....	8.50	
platanoides — Norway Maple 50-60 ft.		
One of the best of the Maples. A sturdy tree with a broad round- ed head, excellent for street and park planting.		
6 to 8 feet .....	7.50	65.00
8 to 10 feet, 1 to 1¼ inch caliper .....	10.00	90.00
1¼ to 1½ inch caliper .....	12.50	110.00
1½ to 1¾ inch caliper .....	15.00	
3 to 3½ inch caliper .....	25.00	225.00
3½ to 4 inch caliper .....	32.50	300.00
4 to 4½ inch caliper .....	42.50	
4½ to 5 inch caliper .....	55.00	

Prices quoted are for wholesale quantities. Orders calling for less than five of a variety and size are not wholesale, but will be filled at an advance over printed rates outlined on page 2.



## DECIDUOUS TREES — CONTINUED

**ACER platanoides Schwedleri — Schewedler Purple-leaved Maple**

A type of the Norway Maple. The leaves are bright purplish-red when they first come out in the Spring, changing to a very dark green in the Summer.

	Per 10	Per 100
6 to 8 feet, mostly whips .....	10.00	90.00
8 to 10 feet, mostly whips .....	12.50	110.00
2 to 2½ inch caliper .....	28.50	
2½ to 3 inch caliper .....	32.50	
3 to 3½ inch caliper .....	37.50	

**rubrum — Red Maple 50-60 ft.**

4 to 5 feet .....	7.50	
5 to 6 feet .....	9.00	
6 to 8 feet .....	12.50	

**saccharum — Hard or Sugar Maple—70-90 ft.**

The native Sugar or Rock Maple, a tall sturdy tree with an upright oval head.

5 to 6 feet .....	6.00	55.00
6 to 8 feet .....	8.00	70.00
8 to 10 feet, 1 to 1¼ inch caliper .....	10.00	90.00
1¼ to 1½ inch caliper .....	14.00	125.00
1½ to 1¾ inch caliper .....	17.50	160.00

**AESCULUS glabra — Ohio Buckeye 30-40 ft.**

3 to 4 feet .....	5.00	
4 to 5 feet .....	7.50	

*Aralia spinosa* — see under Deciduous Shrubs on page 14.

Ash — see *Fraxinus*.

**BETULA alba — European White Birch—30-40 ft.**

A handsome graceful tree with white bark.

4 to 5 feet .....	4.50	35.00
5 to 6 feet .....	5.50	45.00
6 to 8 feet .....	7.00	60.00

**alba laciniata pendula — Cut-leaved Weeping Birch 30-40 ft.**

5 to 6 feet, wrapped in moss .....	10.00	90.00
5 to 6 feet, B&B .....	16.00	
6 to 8 feet, wrapped in moss .....	14.00	125.00
6 to 8 feet, B&B .....	21.00	
8 to 10 feet, wrapped in moss .....	20.00	
8 to 10 feet, B&B .....	30.00	

Birch — see *Betula*.

**CATALPA Bungei — Umbrella Catalpa**

2 year heads, 5 to 6 foot stems .....	7.50	
2 year heads, 4½ to 5 foot stems .....	5.50	
1 year heads, 5 to 6 foot stems .....	5.00	45.00
1 year heads, 4½ to 5 foot stems .....	4.25	37.50

**CELTIS occidentalis — Hackberry 60-70 ft.**

A valuable tough-wooded native shade tree with a straight trunk and broadly rounded head.

5 to 6 feet .....	4.50	35.00
6 to 8 feet .....	6.50	

**CERCIS canadensis — Red-Bud or Judas Tree 20-25 ft.**

A good hardy strain grown from local seed. *Cercis canadensis* is one of the numerous plants which will not prove hardy when moved into this section of the country from the South. Here at Princeton we are on the northern limits of the native Red-Bud, and these plants will prove much harder than those grown from southern seed.

18 to 24 inches .....	1.50	12.50
2 to 3 feet .....	1.80	15.00
3 to 4 feet .....	2.30	20.00
4 to 5 feet .....	3.25	27.50
5 to 6 feet .....	4.00	35.00
6 to 8 feet .....	6.00	50.00
8 to 10 feet .....	9.00	



## DECIDUOUS TREES — CONTINUED

**CHERRY, JAPANESE FLOWERING** (*Prunus serrulata sachalinensis* vars.)

A very handsome group of flowering trees, well known for their profusion of pink and rose flowers in the Spring. Upright in habit of growth and very desirable in landscape work.

Per 10 Per 100

**Kofugen (Fugenzo) (James H. Veitch) — double, rose-pink.**

6 to 8 feet ..... 15.00

**Kwansan (Kansan-Sekinama) — one of the best, flowers rich rose-red, large, late, and very double.**

4 to 5 feet ..... 9.00

6 to 8 feet ..... 15.00

**Naden (*Prunus sieboldi*) — double, deep pink.**

3 to 4 feet ..... 7.00

4 to 5 feet ..... 9.00

**Paul Wohlert — a very fine semi-double red.**

5 to 6 feet ..... 12.50

6 to 8 feet ..... 15.00

**CRATAEGUS coccinea — Thicket Hawthorn 18-20 ft.**

One of the most decorative of the native Hawthorns, forming a broad flat to rounded head.

2 to 3 feet ..... 3.00 25.00

2 to 3 feet, B&amp;B ..... 6.00 55.00

3 to 4 feet ..... 4.00 35.00

3 to 4 feet, B&amp;B ..... 8.00 70.00

4 to 5 feet ..... 7.50 65.00

4 to 5 feet, B&amp;B ..... 12.50 110.00

5 to 6 feet ..... 11.00

5 to 6 feet, B&amp;B ..... 17.50

**crusgalli — Cockspur Thorn 15-18 ft.**

A very distinct Hawthorne, with stiff wide-spreading branches and dark shiny green leaves that turn orange and scarlet in the Fall.

18 to 24 inches ..... 2.50 20.00

18 to 24 inches, B&amp;B ..... 5.00 45.00

2 to 3 feet ..... 4.00 30.00

2 to 3 feet, B&amp;B ..... 7.00 60.00

3 to 4 feet ..... 6.00 50.00

3 to 4 feet, B&amp;B ..... 9.50 85.00

4 to 5 feet ..... 8.00 70.00

4 to 5 feet, B&amp;B ..... 13.00 115.00

*Elageagnus angustifolia* — see under Shrubs on page 16.

Flowering Crabs — see under *Malus* on pages 9 and 10.

**FRAXINUS americana — American White Ash 70-80 ft.**

A tall tree with an upright oval head, much used for street and park planting.

5 to 6 feet ..... 2.80 25.00

6 to 8 feet ..... 4.50 40.00

8 to 10 feet ..... 6.00 55.00

1 $\frac{1}{4}$  to 1 $\frac{1}{2}$  inch caliper ..... 8.00 70.001 $\frac{1}{2}$  to 1 $\frac{3}{4}$  inch caliper ..... 10.00 90.00**lanceolata — Green Ash 50-60 ft.**

A somewhat smaller grower than the White Ash, particularly adapted to planting in cold and dry climates.

4 to 5 feet ..... 2.00 16.00

5 to 6 feet ..... 2.50 20.00

6 to 8 feet ..... 3.50 30.00

8 to 10 feet ..... 5.50 50.00

1 $\frac{1}{4}$  to 1 $\frac{1}{2}$  inch caliper ..... 7.50 65.001 $\frac{1}{2}$  to 1 $\frac{3}{4}$  inch caliper ..... 9.00 80.001 $\frac{3}{4}$  to 2 inch caliper ..... 11.50 100.00



DECIDUOUS TREES — CONTINUED

**GLEDITSCHIA triacanthos inermis — Thornless Honey-locust** 50-60 ft.

An almost, but not entirely, thornless type of the common Honey-locust.

	Per 10	Per 100
5 to 6 feet .....	3.50	30.00
6 to 8 feet .....	4.50	40.00
8 to 10 feet .....	7.00	60.00
1 1/4 to 1 1/2 inch caliper .....	9.00	80.00
1 1/2 to 2 inch caliper .....	12.50	

**GYMNOCLADUS dioica — Kentucky Coffeetree** 70-90 ft.

5 to 6 feet .....	4.00	35.00
6 to 8 feet .....	6.00	50.00
8 to 10 feet .....	8.00	70.00
1 1/4 to 1 1/2 inch caliper .....	10.00	85.00
1 1/2 to 2 inch caliper .....	11.50	100.00
2 to 2 1/2 inch caliper .....	15.00	

Hackberry — see *Celtis occidentalis*.

Honey-locust — see *Gleditschia*.

**JUGLANS cinerea — Butternut or White Walnut** 50-60 ft.

4 to 5 feet, once transplanted .....	3.50	30.00
5 to 6 feet, once transplanted .....	5.00	42.50
<b>nigra — Black Walnut</b> 80-100 ft.		
3 to 4 feet, once transplanted .....	2.25	18.00
4 to 5 feet, once transplanted .....	2.75	22.50
8 to 10 feet, twice transplanted .....	7.00	60.00
1 1/4 to 1 1/2 inch caliper, twice transplanted .....	7.50	65.00
1 1/2 to 2 inch caliper, twice transplanted .....	9.00	80.00
2 to 2 1/2 inch caliper, twice transplanted .....	12.00	110.00
2 1/2 to 3 inch caliper, twice transplanted .....	15.00	135.00

Kentucky Coffeetree — see *Gymnocladus*.

Linden — see *Tilia*.

**MAGNOLIA glauca — Sweetbay** 20-30 ft.

A small tree with thick smooth lustrous dark green leaves and fragrant creamy-white flowers throughout the summer.

15 to 18 inches, B&B .....	Each	\$ 1.00	\$ 9.00
18 to 24 inches, B&B .....	Each	1.50	13.50

**soulangeana — Saucer or Chinese Hybrid Magnolia** 30-40 ft.

The most decorative and the most popular of the hybrid Magnolias, producing a wealth of very large rose-colored bloom just before the leaves in the Spring. The plants offered were grown from layers and are on their own roots. They should not be compared with plants grafted on the tender *Magnolia grandiflora* roots, which are cheaper but not hardy.

(All own-root plants, no grafts)

3 to 4 feet, B&B, a few bloom buds .....	Each	\$ 3.25	\$ 30.00
4 to 5 feet, B&B, well budded .....	Each	4.25	40.00
5 to 6 feet, B&B, well budded .....	Each	5.25	50.00

**stellata (Magnolia halleana) — Star Magnolia** 8-10 ft.

The hardiest of the Spring-flowering Magnolias. A much-branched wide-spreading large shrub bearing a profusion of large white fragrant blooms before the leaves in the Spring. Earliest of the Magnolias to bloom. Blooms profusely when quite small and the plants that we have are well budded.

(All own-root plants, no grafts)

18 to 24 inches, B&B, well budded .....	Each	\$ 2.75	\$ 25.00
2 to 2 1/2 feet, B&B .....	Each	3.25	30.00
2 1/2 to 3 feet, B&B, well budded .....	Each	4.00	37.50

*Malus*- Flowering Crabs — see pages 9 and 10.

Maple — see *Acer*.

**MORUS alba pendula — Tea's Weeping Mulberry**

2 year heads, 5 to 6 foot stems .....	12.50	
1 year heads, 5 to 6 foot stems .....	10.00	85.00
1 year heads, 4 1/2 to 5 foot stems .....	8.00	

Mountain Ash — see *Sorbus aucuparia*.

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DECIDUOUS TREES — CONTINUED

MALUS — Flowering Crabs

Small trees producing a profusion of flowers in the Spring—one of the most desirable and most decorative classes of our ornamental flowering trees. All are small trees, very free-flowering, producing masses of very showy flowers early in the Spring, followed in the Fall by decorative fruits that often persist on the trees well into the Winter. They are perfectly hardy, grow well in any good soil, and are very satisfactory either as specimen plants or in mass plantings.

MALUS coronaria — Wild Sweet Crab 15-20 ft.

Very fragrant blush-pink flowers, the most showy of the native Flowering Crabs.

	Per 10	Per 100
2 to 3 feet .....	2.30	20.00
3 to 4 feet .....	2.80	25.00
4 to 5 feet .....	4.00	35.00
5 to 6 feet .....	5.00	

ioensis palmeri — Palmer Crab 15-18 ft.

A regional variety of the native Prairie Crab, coming from the Missouri area. A small spiny tree of compact growth, an improvement over the native Prairie Crab. Flowers large, rosy-pink fading to rosy-white.

4 to 5 feet .....	4.00
5 to 6 feet .....	5.00

ioensis plena — Bechtel Double-flowering Crab 15-18 ft.

This is probably the best known of all of the many Flowering Crabs. It forms a small upright bushy headed tree which is covered in May with large and very double fragrant pink flowers that bear a striking resemblance to small roses. The latest in blooming period of all of the Flowering Crabs.

18 to 24 inches .....	2.60	22.50
2 to 3 feet .....	3.25	28.00
3 to 4 feet .....	4.25	37.50
4 to 5 feet .....	6.00	

sargentii — Sargent's Crab 5-6 ft.

A low-growing bush form Crab, with rigid wide-spreading horizontal branches; when mature it is usually broader than high. One of the most decorative of the Flowering Crabs and very floriferous. Flowers cup-shaped, pure white, about an inch across. The first of the Crabs to bloom in the Spring.

18 to 24 inches .....	2.60	22.50
2 to 3 feet .....	3.25	28.00
3 to 4 feet .....	4.25	37.50
4 to 5 feet .....	6.00	

Flowering Crabs — General List

2 to 3 feet .....	2.30	20.00
3 to 4 feet .....	2.90	25.00
4 to 5 feet .....	3.75	32.50
5 to 6 feet .....	4.50	40.00
6 to 8 feet .....	6.00	

	6-8 ft.	5-6 ft.	4-5 ft.	3-4 ft.	2-3 ft.
Malus adstringens .....	12	—	—	10	30
Malus arnoldiana .....	—	30	125	40	60
Malus atosanguinea .....	—	20	100	150	50
Malus baccata — Gibb's Golden Gage .....	—	25	15	20	20
Malus baccata pruneformis .....	—	20	10	—	—
Malus brevipes .....	—	80	160	75	20
Malus floribunda .....	—	150	260	130	100
Malus robusta persicifolia .....	—	25	10	—	20
Malus scheideckeri .....	—	50	75	15	50
Malus zumi .....	—	—	10	40	40

Prices quoted are for wholesale quantities. Orders calling for less than five of a variety and size are not wholesale, but will be filled at an advance over printed rates outlined on page 2.



## DECIDUOUS TREES — CONTINUED

## MALUS — Flowering Crabs — Special List

				Per 10	Per 100
2 to 3 feet	.....			2.10	18.00
3 to 4 feet	.....			2.60	22.50
4 to 5 feet	.....			3.25	27.50
5 to 6 feet	.....			3.75	32.50
6 to 8 feet	.....			4.50	40.00
		6-8 ft.	5-6 ft.	4-5 ft.	3-4 ft.
Malus baccata	.....	18	100	100	75
Malus hopa	.....	65	160	120	100
Malus prunefolia rinki	.....	55	75	145	10
Malus purpurea Eleyi	.....	65	150	230	75
Malus robusta	.....	20	90	125	60
Malus seiboldi calocarpa	.....	10	120	180	40
					2-3 ft.
					40
					100
					40
					60
					40
					100

## MALUS adstringens 25-30 ft.

An upright tree of strong growth and shapely habit; very floriferous and very showy in bloom. The flowers are very large, very dark red in bud, opening to a deep rose-pink.

## arnoldiana — Arnold Crab 16-18 ft.

A fine hybrid closely resembling Malus floribunda, but with larger flowers of soft pink. Very floriferous and one of the most handsome and shapely of the Flowering Crabs.

## atrosanguinea — Carmine Crab 12-16 ft.

A spreading shrubby tree resembling Malus floribunda in general appearance, but with flowers of a deep rose-carmine that does not fade to white. A very heavy bloomer and a tree of striking appearance.

## baccata — Siberian Crab 18-20 ft.

A small round-headed tree, earliest of the Crabs to bloom. The flowers are very large and handsome, pinkish white fading to pure white, and are followed in the Fall by cherry-like red or orange fruits.

## baccata — Gibbs Golden Gage 18-20 ft.

A type of Malus baccata differing chiefly in the size and shape of the very decorative fruits, which are of medium size, waxy, five-sided, and a translucent yellow.

## baccata prunefolia 18-20 ft.

Another Malus baccata type with typical flowers and attractive five-sided red or yellow fruits.

## brevipes 12-16 ft.

Closely related to Malus floribunda, but a lower denser grower. Very free flowering and attractive with large nearly white flowers.

## floribunda — Japanese Flowering Crab 15-18 ft.

Probably the best known of the Oriental Flowering Crabs, a handsome variety and a very free bloomer. The bloom buds are rose or rose-red, opening into a mass of rose-pink blooms that gradually fade to white.

## hopa — Hopa Crab 20-25 ft.

A very attractive variety of strong upright growth, probably a variety of Malus adstringens. It bears a profusion of very large double flowers of an unfading rose-red, followed by large edible fruits that are very distinctly red fleshed.

## prunefolia rinki — Ringo Crab 15-18 ft.

A strong growing variety with wide-spreading branches and large flower trusses. Delicate pink in bud, followed by almost white flowers. The very decorative red or yellow fruit is produced very abundantly and persists on the tree well into the Winter.

## purpurea Eleyi — Eley Crab 16-18 ft.

A very showy and handsome hybrid with reddish purple foliage, the best of the purple-leaved Crabs. The flowers are a brilliant bright red followed by dark purple fruits.

## robusta — Cherry Crab 20-25 ft.

A handsome tree of strong upright growth. Flowers large, very fragrant, soft pink to white. One of the earliest of the Crabs to bloom.

## robusta persicifolia — Peach-leaved Cherry Crab 20-25 ft.

Similar to the type, but with long peach-like leaves.

## scheideckeri — Scheidecker Crab 12-15 ft.

An uprightly branched and rather small tree with a tendency to grow in bush form. Flowers semi-double to double, borne very freely in upright clusters, red in bud, opening deep pink. A very decorative variety.

## seiboldi calocarpa (M. zumi calocarpa) — Toringo Crab 15 ft.

A wide-spreading shrubby Crab with large dark-pink flowers followed by small scarlet fruits. A very floriferous and attractive variety.

## zumi — Zumi Crab 12-14 ft.

A shrubby tree with a dense upright habit of growth. Flowers large, pale pink in bud, opening white.



DECIDUOUS TREES — CONTINUED

Mulberry — see Morus.  
Oak — see Quercus.

PLATANUS occidentalis — American Sycamore	80-90 ft.	Per 10	Per 100
A very large native shade tree with light green exfoliating bark.			
6 to 8 feet		3.50	
8 to 10 feet, 1 to 1¼ inch caliper		5.00	
1¼ to 1½ inch caliper		7.00	60.00
1½ to 1¾ inch caliper		8.50	75.00
1¾ to 2 inch caliper		11.00	100.00
2 to 2½ inch caliper		13.50	120.00
2½ to 3 inch caliper		17.50	

Poplar — see Populus.

POPULUS alba bolleana — Bolleana Poplar	50-60 ft.		
A narrow-columnar form of the White Poplar with green bark and silvery foliage. Probably the best of the fastigate Poplars.			
6 to 8 feet, own root		5.00	45.00
8 to 10 feet, 1 to 1¼ inch caliper, own root		7.50	65.00
1¼ to 1½ inch caliper, own root		8.50	75.00
1½ to 1¾ inch caliper, own root		10.00	90.00
1¾ to 2 inch caliper, own root		12.50	110.00
2 to 2½ inch caliper, own root		15.00	135.00
2½ to 3 inch caliper, own root		18.00	160.00
3 to 3½ inch caliper, own root		22.50	

POPULUS nigra italica — Lombardy Poplar 50-60 ft.

A fine lot of trees in all grades, of heavy caliper and well branched to the ground.

	Per 10	Per 100	Per 1000
5 to 6 feet	\$ 1.75	\$ 13.00	\$
6 to 8 feet	2.25	18.00	
8 to 10 feet, 1 to 1¼ inch caliper	2.75	22.50	180.00
1¼ to 1½ inch caliper	3.25	27.50	
1½ to 1¾ inch caliper	3.75	32.50	
1¾ to 2 inch caliper	4.00	35.00	300.00
2 to 2½ inch caliper	5.00	45.00	400.00
2½ to 3 inch caliper	7.50	65.00	
3 to 3½ inch caliper	9.50	85.00	

PRUNUS Newport — Purple-leaved Plum 15-18 ft.

Bright reddish-purple foliage which holds its color well throughout the season. One of the hardiest and brightest colored of the purple-leaved Plums.

	Per 10	Per 100
2 to 3 feet	2.50	22.00
3 to 4 feet	3.00	26.00
4 to 5 feet	3.60	32.50
5 to 6 feet	4.00	35.00
6 to 8 feet	4.50	40.00

serrulata sachalinensis vars. — Japanese Flowering Cherries  
—see under Cherries on page 7.

triloba — Double-flowering Plum 7-8 ft.

A handsome, vigorous, and very hardy large shrub or small, tree, producing a wealth of large double-pink flowers before the leaves in the Spring. The plants we offer here are budded on Native Plum. For plants on their own roots see under Shrubs on page 20.

18 to 24 inches, on Plum	2.00	17.00
2 to 3 feet, on Plum	2.30	20.00
3 to 4 feet, on Plum	2.75	24.00
4 to 5 feet, on Plum	3.85	32.50

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## DECIDUOUS TREES — CONTINUED

<b>QUERCUS coccinea — Scarlet Oak</b>	<b>70-90 ft.</b>	<b>Per 10</b>	<b>Per 100</b>
5 to 6 feet .....		8.50	
6 to 8 feet .....		12.50	
<b>palustris — Pin Oak</b>	<b>70-80 ft.</b>		
One of the most handsome of the Oaks, forming a broadly pyramidal head. Often used as a street tree. A comparatively rapid grower and more easily transplanted than other Oaks.			
4 to 5 feet .....		5.00	45.00
5 to 6 feet .....		7.50	65.00
6 to 8 feet .....		10.00	85.00
<b>rubra — Red Oak</b>	<b>70-90 ft.</b>		
4 to 5 feet .....		6.00	
5 to 6 feet .....		8.50	
6 to 8 feet .....		12.00	
Red-bud — see <i>Cercis canadensis</i> on page 6.			
<b>SALIX blanda — Wisconsin Weeping Willow</b>	<b>40-50 ft.</b>		
This is the hardiest of the Weeping Willows and for that reason, we believe, the best for planting in this section of the country. Well headed trees with strong straight stems.			
3 to 4 feet .....		1.75	14.00
4 to 5 feet .....		2.10	18.00
5 to 6 feet .....		3.00	25.00
6 to 8 feet .....		4.00	35.00
8 to 10 feet .....		5.50	50.00
1 1/4 to 1 1/2 inch caliper .....		7.00	65.00
1 1/2 to 1 3/4 inch caliper .....		8.00	70.00
1 3/4 to 2 inch caliper .....		10.00	
2 to 2 1/2 inch caliper .....		13.50	
<b>caprea — Goat Willow or European Pussy Willow</b>	<b>15-20 ft.</b>		
Very showy catkins in the Spring. One of the best Pussy Willows for cutting.			
2 to 3 feet .....		1.60	12.50
3 to 4 feet .....		1.90	16.00
<b>discolor — Pussy Willow</b>	<b>15-20 ft.</b>		
A selected type of the native Pussy Willow with large gray catkins. A good variety for cutting.			
2 to 3 feet .....		1.30	10.00
3 to 4 feet .....		1.60	13.00
4 to 5 feet, heavy .....		2.10	18.00
5 to 6 feet, heavy .....		2.90	25.00
<b>vitellina aurea — Russian Golden Willow</b>	<b>25-30 ft.</b>		
A very hardy spreading large bush or small tree with golden yellow branches. Much used for windbreaks.			
3 to 4 feet .....		1.25	9.00
4 to 5 feet .....		1.50	12.00
5 to 6 feet .....		2.10	17.50
<b>vitellina britzensis — Bronze Golden Willow</b>	<b>25-30 ft.</b>		
A bronze-barked form of the Russian Golden Willow.			
3 to 4 feet .....		1.50	12.00
4 to 5 feet .....		2.00	
<b>SORBUS aucuparia — European Mountain Ash</b>	<b>30-35 ft.</b>		
A valuable small ornamental tree, with clusters of scarlet berries in the Fall. We have an exceptionally fine block to dig from this year.			
5 to 6 feet .....		5.50	50.00
6 to 8 feet .....		6.50	60.00
8 to 10 feet, 1 to 1 1/4 inch caliper .....		8.50	75.00
1 1/4 to 1 1/2 inch caliper .....		10.00	90.00
1 1/2 to 1 3/4 inch caliper .....		12.50	
Sycamore — see <i>Platanus</i> .			
Thorn — see <i>Crataegus</i> .			

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## DECIDUOUS TREES — CONTINUED

**TILIA americana — American Linden 60-80 ft.**

A large native round-headed tree of rapid growth. We grow especially good Linden here at Princeton.

	Per 10	Per 100
5 to 6 feet .....	4.50	40.00
6 to 8 feet .....	6.00	55.00
8 to 10 feet, 1 1/4 to 1 1/2 inch caliper .....	8.00	75.00
1 1/2 to 2 inch caliper .....	11.00	100.00
2 to 2 1/2 inch caliper .....	13.00	
3 to 3 1/2 inch caliper .....	20.00	
3 1/2 to 4 inch caliper .....	25.00	
4 to 5 inch caliper .....	37.50	

**cordata — Small-leaved European Linden 70-80 ft.**

One of the best of the European Lindens with a very desirable habit of growth, much in demand as a street tree. Very small leaves.

4 to 5 feet .....	5.00	40.00
5 to 6 feet .....	6.00	50.00
6 to 8 feet .....	8.50	75.00

**ULMUS americana — American White Elm 80-100 ft.**

We are offering a particularly desirable type of American White Elm. Princeton is noted for its exceptionally fine Elms—tall straight-trunked vase-shaped trees of the best type. Seed selected from the best of these Elms gives a very even and desirable type of vase-shaped trees.

6 to 8 feet .....	3.50	30.00
8 to 10 feet, 1 to 1 1/4 inch caliper .....	4.50	40.00
1 1/4 to 1 1/2 inch caliper .....	5.50	50.00
1 1/2 to 1 3/4 inch caliper .....	7.00	60.00
1 3/4 to 2 inch caliper .....	9.00	80.00
2 to 2 1/2 inch caliper .....	12.50	110.00
2 1/2 to 3 inch caliper .....	13.50	
3 1/2 to 4 inch caliper .....	25.00	
4 to 4 1/2 inch caliper .....	32.50	
4 1/2 to 5 inch caliper .....	40.00	

**americana var. — Moline Elm 80-100 ft.**

A very vigorous growing type of the American White Elm with a narrow pyramidal head and very large dark green leaves.

6 to 8 feet .....	5.00	
8 to 10 feet, 1 to 1 1/4 inch caliper .....	7.50	
1 1/4 to 1 1/2 inch caliper .....	9.00	
1 1/2 to 1 3/4 inch caliper .....	13.50	

**ULMUS glabra — Scotch Elm 80-100 ft.**

3 to 3 1/2 inch caliper .....	32.50	
3 1/2 to 4 inch caliper .....	40.00	
4 to 5 inch caliper .....	50.00	

**pumila — Chinese or Siberian Elm 40-50 ft.**

This is a nice lot of Chinese Elm, heavily headed and very straight for the variety. They are all Princeton grown and will be dug fresh for each order.

1 1/4 to 1 1/2 inch caliper .....	7.50	70.00
1 1/2 to 1 3/4 inch caliper .....	9.00	80.00
1 3/4 to 2 inch caliper .....	11.00	100.00
2 to 2 1/2 inch caliper .....	14.00	125.00
2 1/2 to 3 inch caliper .....	16.50	150.00
3 to 3 1/2 inch caliper .....	22.50	200.00
3 1/2 to 4 inch caliper .....	27.50	250.00
4 to 4 1/2 inch caliper .....	32.50	

Walnut — see Juglans.

Willow — see Salix.



## DECIDUOUS SHRUBS

The Shrubs that we are offering are young, thrifty, and well grown, and have been given plenty of room in the row to develop into well-shaped bushy plants. Graded according to the Standard Grades of the American Association of Nurserymen. Figures following the name of the plant indicate average ultimate height under reasonably good growing conditions in this section of the country.

### ACANTHOPANAX (*Aralia*) *pentaphyllum* — Five-leaved Aralia 6-7 ft.

A fine massing shrub of medium height with shiny dark green foliage that does not show dust. Grows well in poor and gravelly soil.

	Per 10	Per 100
18 to 24 inches .....	\$ 1.30	\$ 10.00
2 to 3 feet .....	1.50	12.00
3 to 4 feet .....	1.80	15.00
4 to 5 feet .....	2.40	20.00

### ALMOND — Pink Flowering (*Prunus glandulosa rosea*) 5 ft.

Heavy well branched plants. We are growing all of our Almonds on their own roots. Such plants are much more compact and better in shape than those grown on Plum roots.

18 to 24 inches, own root .....	1.90	16.00
2 to 3 feet, own root .....	2.30	20.00
3 to 3½ feet, own root .....	2.75	24.00
3½ to 4 feet, own root .....	3.25	28.00
3 to 4 feet, on Plum .....	3.00	
4 to 5 feet, on Plum .....	4.00	

### Dwarf Russian Almond (*Prunus nana*) 3 ft.

A very hardy and quite dwarf Flowering Almond with rosy-red flowers early in the Spring. Not as free-flowering as the above.

18 to 24 inches .....	2.10	18.00
2 to 3 feet .....	2.50	22.00
3 to 3½ feet .....	3.00	26.00

*Aralia pentaphyllia* — see *Acanthopanax pentaphyllum*.

### ARALIA *spinosa* — Devil's walkingstick 15-18 ft.

4 to 5 feet .....	2.00	
5 to 6 feet .....	2.75	
6 to 8 feet .....	4.50	
8 to 10 feet .....	6.00	

### ARONIA *arbutifolia* — Red Chokeberry 8 ft.

The most handsome of the Aronias, with lustrous dark green leaves that turn scarlet in the Fall, and bright red berries.

18 to 24 inches .....	1.75	14.00
2 to 3 feet .....	2.10	18.00
3 to 4 feet .....	2.60	22.50
4 to 4½ feet .....	3.50	30.00

### *melanocarpa* (*nigra*) — Black Chokeberry 6 ft.

18 to 24 inches .....	1.60	13.00
2 to 3 feet .....	2.00	16.00
3 to 4 feet .....	2.60	22.50

Barberry — see *Berberis*.

Beauty-bush — see *Kolkwitzia*.

### BERBERIS *thunbergii* — Japanese Barberry 4 ft.

12 to 15 inches, 2 year.....	(\$ 40.00 per 1000)	.70	5.00
15 to 18 inches, 2 year.....	(\$ 55.00 per 1000)	.90	6.50
18 to 24 inches, 3 year.....	(\$ 70.00 per 1000)	1.10	8.50
24 to 30 inches, 3 year heavy.....	(\$110.00 per 1000)	1.60	13.00
30 to 36 inches, 3 year heavy.....	(\$145.00 per 1000)	2.00	17.00

### *thunbergii atropurpurea* — Red-leaved Japanese Barberry 3-4 ft.

The true bright red type, grown from cuttings. The plants should be set in full sun to retain their best color.

15 to 18 inches .....	1.60	13.00
18 to 24 inches .....	2.10	18.00
24 to 30 inches .....	2.75	24.00
30 to 36 inches .....	3.25	28.00



## DECIDUOUS SHRUBS — CONTINUED

**CALYCANTHUS floridus — Sweetshrub 5-6 ft.**

Heavy well branched plants grown from hardy northern seed.

	Per 10	Per 100
18 to 24 inches .....	1.30	10.00
2 to 3 feet .....	1.60	13.00
3 to 4 feet .....	2.20	18.00

**CARAGANA arborescens — Siberian Pea-tree 10-12 ft.**

18 to 24 inches .....	1.00	7.00
2 to 3 feet .....	1.40	11.00
3 to 4 feet .....	2.00	16.00

**lorbergii 8-10 ft.**

A very attractive and graceful large shrub, with yellow-green foliage and pendulous branches. Perfectly hardy.

2 to 3 feet .....	3.50	
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Chokeberry — see Aronia.

**CLETHRA alnifolia — Sweet Pepper-bush or Summer-sweet 3-4 ft.**

15 to 18 inches .....	2.00	
18 to 24 inches .....	2.60	22.50
2 to 2 1/2 feet .....	3.30	30.00

Coralberry — see Symphoricarpos vulgaris.

**CORNUS alba siberica — Coral Dogwood 8-10 ft.**

A very vigorous tall shrub with bright red bark in the Winter.

Best of the red-branched Dogwoods.

18 to 24 inches .....	1.10	8.50
2 to 3 feet .....	1.40	11.00
3 to 4 feet .....	1.75	14.00

**alternifolia — Pagoda Dogwood 12-15 ft.**

A very ornamental large shrub with an unusual form of growth, the branches being arranged in flat horizontal whorles.

2 to 3 feet .....	2.10	18.00
3 to 4 feet .....	2.60	22.50
4 to 5 feet .....	3.25	28.00
5 to 6 feet .....	4.50	

**mas — Cornelian Cherry 15-20 ft.**

One of the best of the taller massing shrubs, with very deep green and shining foliage. Yellow flowers in the Spring before the leaves followed by large red edible fruits in the Fall.

18 to 24 inches .....	1.80	
2 to 3 feet .....	2.75	22.50
3 to 4 feet .....	3.25	28.00
4 to 5 feet .....	4.00	

**paniculata — Gray Dogwood 11-12 ft.**

A small native massing shrub with upright gray branches. Covered with white berries in the Fall.

18 to 24 inches .....	1.50	12.00
2 to 3 feet .....	1.80	15.00
3 to 4 feet .....	2.00	17.00
4 to 5 feet .....	2.50	20.00

**sanguinea — Blood-twigg Dogwood 10-12 ft.**

Dark red branches, purplish-black fruit. The leaves turn blood-red in the Fall.

3 to 4 feet .....	1.75	14.00
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**stolonifera — Red-osier Dogwood 8-10 ft.**

Dark red branches, white fruit.

3 to 4 feet .....	1.75	14.00
4 to 5 feet .....	2.10	17.00

**stolonifera flaviramea — Golden-twigg Dogwood 8-10 ft.**

A type of Cornus stolonifera with yellow branches, giving a striking Winter effect

18 to 24 inches .....	1.20	9.00
2 to 3 feet .....	1.60	12.50
3 to 4 feet .....	1.90	15.00



## DECIDUOUS SHRUBS — CONTINUED

<b>CORYLUS americana</b> — American Hazelnut	8-10 ft.	Per 10	Per 100
18 to 24 inches .....		1.80	15.00
2 to 3 feet .....		2.30	20.00
3 to 4 feet .....		3.20	27.50
4 to 5 feet .....		4.00	35.00
<b>COTONEASTER acutifolia</b> — Peking Cotoneaster	10-12 ft.		
A fine massing and hedging shrub with dark green leaves that turn bright red in the Fall. Black fruit.			
18 to 24 inches .....		1.80	15.00
<b>divaricata</b> — Spreading Cotoneaster	6 ft.		
Arching branches and attractive foliage made this a very attractive massing shrub. Covered with red berries in the Fall.			
18 to 24 inches, well branched .....		2.75	
Cranberry, Highbush — see <i>Viburnum americanum</i> and <i>Viburnum opulus</i> .			
<b>CYDONIA japonica</b> — Japanese Flowering Quince	5-6 ft.		
15 to 18 inches .....		1.25	10.00
18 to 24 inches .....		1.60	12.50
2 to 3 feet .....		2.10	18.00
<b>DEUTZIA crenata</b> — Pink Deutzia	10-12 ft.		
18 to 24 inches .....		1.00	7.50
2 to 3 feet .....		1.30	10.00
3 to 4 feet .....		1.80	15.00
<b>lemoinei</b> — Lemoine's Deutzia	5 ft.		
A handsome and free-flowering semi-dwarf shrub, one of the hardiest of the Deutzias.			
15 to 18 inches .....		1.40	11.00
18 to 24 inches .....		1.80	15.00
<b>scabra</b> Pride of Rochester — Large-flowered Deutzia	10-12 ft.		
18 to 24 inches .....		1.00	7.50
2 to 3 feet .....		1.30	10.00
3 to 4 feet .....		1.80	15.00
4 to 5 feet .....		2.10	17.00
Dogwood — see <i>Cornus</i> .			

**ELAEAGNUS angustifolia** — Russian Olive 15-20 ft.

We have a large quantity of fine plants which we are quoting at very low prices.

	Per 10	Per 100
3 to 4 feet .....	1.75	14.00
4 to 5 feet .....	2.20	18.00
5 to 6 feet .....	2.60	22.00
6 to 8 feet .....	3.50	30.00
8 to 10 feet .....	5.50	

Elder — see *Sambucus*.

**EUONYMUS alatus** — Winged Euonymus or Burning-bush 8 ft.

Best of the hardy types of Euonymus. A compact slow-growing bush form with corky winged bark. Foliage turns brilliant red with the first frosts.

	Per 10	Per 100
18 to 24 inches .....	2.50	22.00
2 to 3 feet .....	3.60	32.00

**americanus** — Brook Euonymus 6-8 ft.

An attractive upright shrub with large and very showy pink fruits.

	Per 10	Per 100
2 to 3 feet .....	2.00	17.00
3 to 4 feet .....	2.30	20.00
4 to 5 feet .....	3.00	25.00

**bungeanus** — Winterberry Euonymus 15 ft.

A large shrub or small tree with a loose graceful habit. Bright pink fruits that hang on the tree long after the leaves have fallen.

	Per 10	Per 100
4 to 5 feet .....	3.50	30.00

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DECIDUOUS SHRUBS — CONTINUED

**EUONYMUS atropurpureus — Wahoo 10-12 ft.**

A vigorous hardy native shrub or small tree producing a wealth of decorative scarlet berries in the Fall. Brilliant red autumn foliage.

	Per 10	Per 100
18 to 24 inches .....	1.70	14.00
2 to 3 feet .....	2.10	18.00
3 to 4 feet .....	2.75	24.00
4 to 5 feet .....	3.50	30.00

**europaeus — European Burning-bush 12-14 ft.**

A large shrub or small tree, heaviest fruiting of all the Euonymus. Brilliant autumn foliage.

18 to 24 inches .....	1.50	12.00
2 to 3 feet .....	1.80	15.00
3 to 4 feet .....	2.10	18.00
4 to 5 feet .....	2.75	24.00
5 to 6 feet .....	3.25	28.00

**yeddoensis — Yeddo Euonymus 8 ft.**

A broad-headed shrub with good foliage and attractive pink fruit, In type of growth it is much like Euonymus alatus and makes a very satisfactory massing shrub.

2 to 3 feet .....	1.80	15.00
3 to 4 feet .....	2.10	18.00
4 to 5 feet .....	2.50	22.00

**EXOCHORDA grandiflora — Pearlbush 8-10 ft.**

A very attractive large shrub with dazzling white flowers in late May. A very profuse bloomer.

3 to 4 feet .....	2.00	
4 to 5 feet .....	2.50	

**FORSYTHIA fortunei — Fortune's Forsythia 8-10 ft.**

Upright shrub with arching branches. Yellow flowers early in April.

2 to 3 feet .....	1.30	10.00
3 to 4 feet .....	1.60	12.50
4 to 5 feet .....	2.00	16.00

**intermedia — Border Forsythia 8-10 ft.**

A vigorous and free-flowering shrub with arching branches, hardiest of the Forsythias.

18 to 24 inches .....	1.00	7.50
2 to 3 feet .....	1.30	10.00
3 to 4 feet .....	1.60	12.50
4 to 5 feet .....	2.00	16.00

**Dwarf Forsythia 2-3 ft.**

A very attractive new dwarf shrub forming a broad compact somewhat spreading plant.

12 to 15 inches .....	1.60	13.00
15 to 18 inches .....	2.00	17.00
18 to 24 inches .....	2.75	22.50

**intermedia spectabilis — Showy Border Forsythia 8-10 ft.**

An improved form of Forsythia intermedia with larger showier flowers.

18 to 24 inches .....	1.10	8.00
2 to 3 feet .....	1.30	10.00
3 to 4 feet .....	1.60	12.50
4 to 5 feet .....	2.00	16.00

**suspensa — Weeping Forsythia 6-8 ft.**

Shrub with long vine-like pendulous branches, excellent for massing and bank plantings.

2 to 3 feet .....	1.75	14.00
3 to 4 feet .....	2.00	16.00
4 to 5 feet .....	2.40	20.00

**HAMAMELIS virginica — Witchhazel 10-12 ft.**

2 to 3 feet .....	3.60	
3 to 4 feet .....	4.50	

Hazelnut — see Corylus americana.

Prices quoted are for wholesale quantities. Orders calling for less than five of a variety and size are not wholesale, but will be filled at an advance over printed rates outlined on page 2.



## DECIDUOUS SHRUBS — CONTINUED

Honeysuckle — see *Lonicera*.

**HYDRANGEA arborescens grandiflora** — Hills of Snow 5-6 ft.

Large, snowball-like heads of white flowers in June and July.

Prefers moist and partly shady places.

	Per 10	Per 100
18 to 24 inches .....	1.80	15.00
2 to 3 feet .....	2.10	18.00
3 to 3½ feet .....	2.75	24.00

**paniculata grandiflora** — Pee Gee Hydrangea 8-10 ft.

Large paniced heads of showy white flowers in August, which fade thru pink to brown and remain on the plants until frost. The true large-flowered type.

18 to 24 inches .....	1.80	15.00
2 to 3 feet .....	2.10	18.00
3 to 3½ feet .....	2.90	25.00

**ILEX verticillata** — Winterberry or Black Alder 6-8 ft.

A hardy slow-growing shrub of the Holly family with bright red berries that last well into the Winter. Prefers moist locations.

18 to 24 inches .....	2.30	
2 to 3 feet .....	2.80	25.00
3 to 4 feet .....	3.60	32.00

**KOLKWITZIA amabilis** — Beauty Bush 6-8 ft.

A large shrub with slender graceful arching branches and pink weigela-like flowers early in June.

15 to 18 inches .....	1.80	15.00
18 to 24 inches .....	2.10	17.50
2 to 3 feet .....	2.60	22.50
3 to 3½ feet .....	3.20	28.00

**LIGUSTRUM amurense** — Amoor River North Privet

Northern grown transplanted heavily branched stock that was all cut back to the ground last Spring.

12 to 18 inches, 3 canes and up.....	(\$30.00 per 1000)	.55	4.00
12 to 18 inches, 8 canes and up.....	(\$38.00 per 1000)	.65	4.50
18 to 24 inches, 4 canes and up.....	(\$38.00 per 1000)	.65	4.50
18 to 24 inches, 8 canes and up.....	(\$50.00 per 1000)	.75	6.00
2 to 3 feet, 4 canes and up.....	(\$50.00 per 1000)	.75	6.00
2 to 3 feet, 8 canes and up.....	(\$75.00 per 1000)	1.00	8.50

**ibota regalianum** — Regal's Prostrate Privet

The true low-growing spreading type, grown from cuttings.

12 to 15 inches .....	1.10	9.00
15 to 18 inches .....	1.40	11.00
18 to 24 inches .....	1.80	15.00
24 to 30 inches .....	2.25	19.00
30 to 36 inches .....	2.90	25.00

Lilac — see *Syringa*.

**LONICERA bella rosea** — Pink Belle Honeysuckle 7-8 ft.

A spreading upright grower of medium height. Bright pink flowers and red fruits.

18 to 24 inches .....	1.10	7.50
2 to 3 feet .....	1.40	11.00
3 to 4 feet .....	1.80	15.00

**grandiflora rosea** — Bride Honeysuckle 10-12 ft.

One of the best of the many upright bush Honeysuckles. Bright pink flowers and red fruits.

18 to 24 inches .....	1.10	7.50
2 to 3 feet .....	1.40	11.00
3 to 4 feet .....	1.80	15.00

**morrowi** — Morrow's Honeysuckle 8-9 ft.

An upright shrub with a horizontal spreading growth habit. Yellow and white flowers.

18 to 24 inches .....	1.10	7.50
2 to 3 feet .....	1.40	11.00
3 to 4 feet .....	1.80	15.00
4 to 5 feet .....	2.40	20.00



DECIDUOUS SHRUBS — CONTINUED

<b>LONICERA syringantha wolfi — Wolf Honeysuckle 4-5 ft.</b>		
A little known tho very attractive Honeysuckle, with twiggy spreading or drooping branches and narrow blue-green leaves. The tubular pinkish-lilac blooms, borne chiefly in May but scatteringly throughout the Summer, are very fragrant.		
18 to 24 inches, well branched .....	Per 10 2.50	Per 100 20.00
<b>tatarica rosea — Pink Tatarian Honeysuckle 10-12 ft.</b>		
A very hardy and vigorous grower, best known of the bush Honeysuckles. Bright pink flowers and red fruits.		
18 to 24 inches .....	1.10	7.50
2 to 3 feet .....	1.40	11.00
3 to 4 feet .....	1.80	15.00
<b>tatarica siberica — Red Tatarian Honeysuckle 8-10 ft.</b>		
The most upright in growth of all of the Honeysuckles, but a slower grower than the Pink Tatarian. The bloom is a deep rosy-pink.		
18 to 24 inches .....	1.10	7.50
2 to 3 feet .....	1.40	11.00
3 to 4 feet .....	1.80	15.00
Mock-orange — see <i>Philadelphus</i> .		
Moss-locust — see <i>Robina hispida</i> .		
Ninebark — see <i>Physocarpus</i> .		
<b>PHILADELPHUS Banniere 6-7 ft.</b>		
One of the very best of the hybrid Mock-oranges; a fine free-flowering plant of medium height. The flowers are large, often being three inches across, and show the same doubling effect as in <i>Philadelphus virginalis</i> . The bloom is semi-double, creamy-white, and is borne very profusely, almost covering the plant. Produces a good bushy plant.		
18 to 24 inches .....	2.30	20.00
2 to 3 feet .....	2.75	24.00
3 to 4 feet .....	3.20	28.00
<b>coronarius — Sweet Mock-orange 10 ft.</b>		
The large-flowered type of the old-fashioned sweet-scented Mock-orange.		
18 to 24 inches .....	1.00	7.00
2 to 3 feet .....	1.30	10.00
3 to 4 feet .....	1.60	13.00
4 to 5 feet .....	2.10	18.00
5 to 6 feet .....	3.00	25.00
<b>Enchanteresse</b>		
A very attractive and large-flowered double Mockorange.		
3 to 4 feet .....	2.90	25.00
<b>grandiflorus — Big Scentless Mock-orange 10-12 ft.</b>		
4 to 5 feet .....	1.90	16.00
5 to 6 feet .....	2.60	22.00
<b>Norma 7-8 ft.</b>		
A fine upright growing hybrid with long clusters of large glossy-white single to semi-double flowers.		
2 to 3 feet .....	1.75	14.00
3 to 4 feet .....	2.20	18.00
4 to 5 feet .....	2.75	22.50
<b>virginalis — Virginal Mock-orange 7-8 ft.</b>		
The most popular of all of the hybrid Mock-oranges. A rather open grower of medium height. The flowers are very large, semi-double to double, pure white, and very fragrant. Blooms very freely in the Spring and sparingly all thru the Summer.		
18 to 24 inches .....	1.90	16.00
2 to 3 feet .....	2.30	20.00
3 to 3½ feet .....	2.90	25.00
<b>PHYSOCARPOS opulifolius — Common Ninebark 8-10 ft.</b>		
3 to 4 feet .....	1.70	14.00
4 to 5 feet .....	2.10	17.50

Prices quoted are for wholesale quantities. Orders calling for less than five of a variety and size are not wholesale, but will be filled at an advance over printed rates outlined on page 2.



## DECIDUOUS SHRUBS — CONTINUED

<b>PHYSOCARPOS opulifolius aureus — Golden Spirea</b>	<b>8-10 ft.</b>	<b>Per 10</b>	<b>Per 100</b>
18 to 24 inches .....		1.20	9.00
2 to 3 feet .....		1.50	12.00
3 to 4 feet .....		1.70	14.00
4 to 5 feet .....		2.10	17.50
<b>opulifolius nanus — Dwarf Ninebark</b>	<b>4-5 ft.</b>		
A very neat small shrub, closely resembling the parent, but smaller in every way. The leaves are small, closely resembling those of <i>Ribes alpinum</i> .			
15 to 18 inches .....		1.50	12.00
3 to 3½ feet .....		2.10	18.00
3½ to 4 feet .....		2.60	22.00
Plum, Double-flowering — see <i>Prunus triloba</i> .			
Privet — see <i>Ligustrum</i> on page 18.			
<b>PRUNUS glandulosa rosea — see Almond, Pink Flowering</b>			
nana — see Almond, Dwarf Russian.			
Purpled-leaved — see under "Deciduous Trees" on page 11.			
<b>triloba — Double-flowering Plum</b>	<b>7-8 ft.</b>		
A handsome, vigorous, and very hardy large shrub producing a wealth of large double pink flowers before the leaves in the Spring. We offer plants both on their own roots and budded on native Plum understocks.			
18 to 24 inches, on Plum .....		2.00	17.00
2 to 3 feet, on Plum .....		2.30	20.00
3 to 4 feet, on Plum .....		2.75	24.00
4 to 5 feet, on Plum .....		3.85	32.50
18 to 24 inches, own root .....		2.30	20.00
2 to 3 feet, own root .....		2.75	24.00
3 to 4 feet, own root .....		3.50	30.00
Quince, Japanese Flowering — see <i>Cydonia japonica</i> .			
Red-bud — see <i>Cercis canadensis</i> on page 6.			
<b>RHODOTYPOS kerrioides — Jetbead or White Kerria</b>	<b>4-5 ft.</b>		
18 to 24 inches .....		1.60	13.00
2 to 3 feet .....		2.00	17.00
<b>RHUS canadensis (Rhus aromatica) — Fragrant Sumac</b>	<b>4-5 ft.</b>		
A fine low massing shrub with dark green aromatic foliage that turns orange and scarlet in the Fall.			
18 to 24 inches .....		1.60	13.00
2 to 3 feet .....		2.10	18.00
3 to 4 feet .....		2.75	24.00
4 to 5 feet .....		3.75	32.50
<b>typhina laciniata — Fern-leaved or Shredded Sumac</b>	<b>10 ft.</b>		
One of the most handsome of the taller Sumacs, with very finely cut foliage that turns yellow and scarlet in the Fall.			
12 to 18 inches.....	(\$30.00 per 1000)	.70	4.50
18 to 24 inches.....	(\$50.00 per 1000)	1.00	7.50
2 to 3 feet.....	(\$70.00 per 1000)	1.30	10.00
3 to 4 feet.....		1.80	15.00
<b>ROBINIA hispida — Rose Acacia or Moss Locust</b>	<b>6 ft.</b>		
A shrub Locust with very attractive foliage, bearing a profusion of rosy pink flowers in May. Grafted to prevent suckering.			
18 to 24 inches .....		1.50	12.00
2 to 3 feet .....		1.80	15.00
3 to 4 feet .....		2.40	20.00
4 to 5 feet .....		3.00	25.00
<b>kelseyi — Kelsey's Rose-flowered Locust</b>	<b>6 ft.</b>		
A very graceful and handsome shrub, probably the best of the shrub-form flowering locusts; better in form of growth and showier in flower than <i>Robinia hispida</i> . Flowers large, purplish rose.			
18 to 24 inches .....		2.10	17.50
2 to 3 feet .....		2.60	22.50
3 to 4 feet .....		3.50	30.00



DECIDUOUS SHRUBS — CONTINUED

<b>ROSA blanda</b> — Meadow Rose	4-5 ft.	Per 10	Per 100
2 to 3 feet		1.75	14.00
3 to 4 feet		2.00	17.00
<b>lucida</b> ( <i>Rosa virginiana</i> ) — Virginia Rose	5-6 ft.		
2 to 3 feet		1.60	13.00
3 to 4 feet		1.90	16.00
<b>rugosa rubra</b> — Japanese Ramanas Rose	3-5 ft.		
18 to 24 inches		2.25	18.00
<b>setigera</b> — Prairie Rose	4-6 ft.		
One of the most attractive of the native massing Roses with long arching branches and attractive large single pink flowers.			
2 year No. 1, 2 to 3 feet		1.75	14.00
3 year No. 1, 3 to 4 feet		2.10	17.50
Russian Olive — see <i>Elaeagnus angustifolia</i> .			
<b>SAMBUCUS canadensis acutiloba</b> — Cut-leaved Elder	8-10 ft.		
3 to 4 feet		1.30	10.00
4 to 5 feet		1.60	13.00
<b>nigra aurea</b> — Golden-leaved Elder	10 ft.		
The foliage is a bright golden yellow which holds its depth of color throughout the season if planted in full sun.			
2 to 3 feet		1.30	10.00
3 to 4 feet		1.60	12.50
4 to 5 feet		1.80	15.00
5 to 6 feet		2.50	20.00
Snowball — see <i>Viburnum opulus sterile</i> .			
Snowberry — see <i>Symphoricarpos</i> .			
<b>SORBARIA sorbifolia</b> — Ash-leaved Spirea or Ural False Spirea	5-6 ft.		
2 to 3 feet		1.50	12.00
3 to 4 feet		1.80	15.00
4 to 5 feet		2.10	17.50
<b>SPIRAEA Anthony Waterer</b> —	3-4 ft.		
A well known dwarf shrub with numerous heads of bright red flowers thru the Summer.			
15 to 18 inches		1.50	12.00
18 to 24 inches	(\$130.00 per 1000)	1.80	15.00
24 to 30 inches	(\$150.00 per 1000)	2.10	18.00
30 to 36 inches	(\$175.00 per 1000)	2.60	22.00
<b>arguta</b> — Snowgarland	5-6 ft.		
An upright hardy shrub with narrow light green foliage, which produces a wealth of small white flowers before the leaves in the Spring. Similar to, but more vigorous in growth than <i>Spiraea thunbergii</i> .			
18 to 24 inches	(\$ 80.00 per 1000)	1.20	9.00
2 to 3 feet	(\$100.00 per 1000)	1.50	12.00
3 to 4 feet	(\$120.00 per 1000)	1.80	15.00
4 to 5 feet		2.40	20.00
<b>callosa alba</b> ( <i>S. japonica</i> ) — Japanese White Spirea	2-3 ft.		
Similar to <i>Spiraea Anthony Waterer</i> but with yellow green foliage and white flowers.			
18 to 24 inches		1.75	14.00
24 to 30 inches		2.00	17.00
<b>froebeli</b> — Froebel Spirea	4 ft.		
Similar in type of growth to <i>Spiraea Anthony Waterer</i> but a slightly taller and hardier plant. Flowers deep rose-red. Foliage turns brilliant red in the Fall.			
15 to 18 inches		1.10	8.00
18 to 24 inches	(\$ 80.00 per 1000)	1.30	10.00
24 to 30 inches	(\$110.00 per 1000)	1.60	13.00
30 to 36 inches	(\$135.00 per 1000)	1.80	15.00

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## DECIDUOUS SHRUBS — CONTINUED

**SPIRAEA thunbergii** — Thunberg's Garland Spirea 3-4 ft.

Dwarf shrub with slender spreading branches and feathery light green foliage. Covered with a wealth of small white flowers before the leaves in the Spring.

	Per 10	Per 100
15 to 18 inches .....	1.20	9.00
18 to 24 inches .....	1.30	10.00
2 to 2½ feet .....	1.60	13.00
2½ to 3 feet .....	1.90	16.00
3 to 3½ feet .....	2.50	21.00

**trichocarpa** — Korean Spirea 5 ft.

One of the newer Spiraeas, quite similar to Spiraea Van Houttei in growth and type of bloom. The blooms, however, are larger and showier and appear about two weeks later.

2 to 3 feet .....	1.30	11.00
3 to 4 feet .....	1.75	14.00

**Van Houttei** — commonly known as Bridalwreath 6-7 ft.

18 to 24 inches .....	.75	5.00
2 to 3 feet .....	1.00	7.00
3 to 4 feet .....	1.50	12.00
4 to 5 feet .....	1.80	15.00

Sumac — see Rhus.

**SYMPHORICARPOS chenaulti** — Spotted Snowberry 4-5 ft.

The best and most handsome of the Snowberries. A new hybrid with small leaves and white fruit spotted with pink.

18 to 24 inches .....	1.00	7.00
2 to 3 feet .....	1.20	9.00
3 to 4 feet .....	1.50	12.00

**racemosus** — White Snowberry 4-5 ft.

3 to 4 feet .....	1.75	14.00
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**vulgaris** — Red Snowberry or Coralberry 4-5 ft.

A low spreading shrub that does well in shaded places. One of the best that we have for holding steep banks.

12 to 18 inches .....	.60	4.50
18 to 24 inches .....	.90	7.50
2 to 3 feet .....	1.20	9.00
3 to 4 feet .....	1.50	12.00

**SYRINGA japonica** — Japanese Tree Lilac 18-20 ft.

A very large shrub, attaining the proportions of a small tree. Large panicles of creamy white flowers in July long after the bloom of all other Lilacs is gone.

18 to 24 inches .....	2.10	18.00
2 to 3 feet .....	2.50	22.00
3 to 4 feet .....	3.20	27.00
4 to 5 feet .....	4.00	35.00

**persica (rothomagensis)** — Persian Lilac 8-10 ft.

An upright vigorous grower, the most free-flowering of all of the Lilacs. Flowers deep purplish red in very large heads. This variety should properly be called Chinese Lilac. (*Syringa rothomagensis*), as the true Persian Lilac is a small weak grower with pale lilac flowers and is practically unknown in the nursery trade.

18 to 24 inches .....	1.80	15.00
2 to 3 feet .....	2.10	18.00
3 to 4 feet .....	2.60	22.50

**villosa** — Late Lilac or Pink Lilac 8-10 ft.

A bushy, compact shrub of rapid growth, producing a profusion of rosy-pink flowers in June after the Common Lilacs are gone.

2 to 3 feet .....	1.80	15.00
3 to 4 feet .....	2.10	18.00
4 to 5 feet .....	2.40	20.00

**vulgaris** — Common Purple Lilac 12-15 ft.

18 to 24 inches .....	1.10	8.00
2 to 3 feet .....	1.40	11.00
3 to 4 feet .....	1.80	15.00
4 to 5 feet .....	2.40	20.00



FRENCH LILACS

For a number of years we have been specializing in the growing of French Lilacs and are propagating from a long list of varieties covering a wide range of color and form, a list that contains the better and more popular of the older varieties as well as many of the newer and finer types.

OWN-ROOT Plants:—The Lilacs which we offer here are own-root plants. Our French Lilacs are propagated by grafting on small pieces of Privet root, not by budding on Privet or Common Lilac. The grafts are then planted deep, both in the bed and when transplanted to the nursery row. When grown in this manner the Privet acts as a nurse root for the Lilac scion until such time as the Lilac can develop its own root system. When that is accomplished, it soon overgrows the Privet and the Privet dies off—in fact on some varieties we are even able to remove the Privet root when transplanting from the beds into the field.

Own-root plants have the marked advantage over budded plants in that they are perfectly hardy and therefore much longer lived, and that all of the sprouts from the roots will be true to variety. Many nurserymen propagate French Lilacs by budding above the ground on California Privet, or, tho much less frequently, on Common Lilac stocks. Plants budded on Privet are almost invariably short lived unless the plant is set low enough in the ground when transplanted so that the Lilac can develop its own roots, a type of planting seldom accomplished with developed plants even by persons who understand the necessity for deep planting. If planted at the normal depth the plants are not root-hardy, as the tender Privet is apt to kill off during severe winters. Plants left too long on Privet roots are apt to develop a "graft blight" resulting from insufficient union with and overgrowth of the root stock by the scion. Buds on Common Lilac, on the other hand, are root-hardy and make a good union, but the root stocks invariably sprout. Such sprouts, being hard to distinguish from the budded variety and also usually being of stronger growth, often drown out the buds.

In order to facilitate pricing, we have divided the Lilacs which we are offering into four price groups.

FRENCH LILACS — GENERAL LIST

We can furnish small quantities of some varieties and sizes not included in the following quantity lists.

	Per 10		Per 100	
Named Varieties, 12 to 18 inches .....	\$	2.30	\$	20.00
Named Varieties, 18 to 24 inches .....		2.80		25.00
Named Varieties, 2 to 3 feet .....		3.75		32.50
Named Varieties, 3 to 4 feet .....		4.75		42.50
Named Varieties, 4 to 5 feet .....		5.50		50.00

	12-18 in.	18-24 in.	2-3 ft.	3-4 ft.	4-5 ft.
Alphonse Lavalle .....	126	120	30	—	—
Charles Joly .....	185	300	160	25	—
Charles X .....	135	40	35	15	—
Congo .....	185	35	—	—	—
Frau Bertha Dammann .....	10	—	15	15	3
Gen. Sherman .....	60	40	5	10	—
Hugo Koster .....	525	325	450	100	—
Jeanne d'Arc .....	160	190	100	10	—
Ludwig Spaeth .....	750	500	375	50	—
Mme. Casimir Perier .....	275	135	115	—	—
Mme. Lemoine .....	175	150	85	25	—
Marie LeGraye .....	90	200	125	70	5
Maurice Barres .....	120	140	110	40	3
Miss Ellen Willmott .....	300	150	50	10	—
Mont Blanc .....	100	25	5	15	13
Paul Therion .....	260	120	90	5	—
Pres. Carnot .....	130	75	90	55	—
Pres. Grevy .....	300	200	100	135	30
Pres. Faillaires .....	100	45	30	40	—
Waldeck Rosseau .....	260	170	200	125	—

For additional varieties of French Lilacs and Descriptive List and Color Classification see pages 22, 23, and 24.

Prices quoted are for wholesale quantities. Orders calling for less than five of a variety and size are not wholesale, but will be filled at an advance over printed rates outlined on page 2.



FRENCH LILACS — SPECIAL LIST

	Per 10		Per 100	
Named Varieties, 12 to 18 inches .....	\$	2.10	\$	18.00
Named Varieties, 18 to 24 inches .....		2.50		22.00
Named Varieties, 2 to 3 feet .....		3.25		27.50
Named Varieties, 3 to 4 feet .....		4.00		35.00
Named Varieties, 4 to 5 feet .....		4.75		42.50
	12-18 in.	18-24 in.	2-3 ft.	3-4 ft.
Desfontaines .....	185	190	170	150
Emile Lemoine .....	90	140	200	105
Frau Wilhelm Pfitzer .....	50	85	25	10
Jean Mace .....	75	200	250	125
La Mauve .....	190	90	35	95
Mme. Leon Simon .....	90	190	125	70
Michael Buchner .....	250	200	230	425
Montaigne .....	170	250	300	130
Mrs. McKelvey .....	50	300	150	40
Renoncule .....	185	60	150	125
Ville de Limoges .....	20	110	110	160

FRENCH LILACS — SLOW-GROWING, DWARF, and SPECIAL VARIETIES

We can furnish small quantities of some varieties and sizes not included in the following quantity lists.

	Per 10		Per 100	
Named Varieties, 12 to 18 inches .....	\$	2.80	\$	25.00
Named Varieties, 18 to 24 inches .....		3.75		32.50
Named Varieties, 2 to 3 feet .....		4.50		40.00
Named Varieties, 3 to 4 feet .....		5.25		47.50
	12-18 in.	18-24 in.	2-3 ft.	3-4 ft.
Adelaide Dunbar .....	—	—	—	25
De Croncels .....	90	90	30	5
De Mirabel .....	175	50	40	10
Diderot .....	30	—	—	—
Edith Cavell .....	—	—	12	—
Edouard Andre .....	150	135	30	12
Jan Vol Tol .....	55	40	50	5
Katherine Havemeyer .....	30	—	5	15
Leon Gambetta .....	12	35	13	8
Louvois .....	—	13	5	11
Marechal Lannes .....	60	15	35	40
Mrs. Edward Harding .....	—	—	15	20
Reamur .....	95	20	15	75
Rhum von Horstenstein .....	25	—	5	32

SYRINGA HYACINTHIFLORA HYBRIDS

A comparatively new group of Lilac Hybrids, resulting from a cross between *Syringa vulgaris* and *Syringa oblata* or, more frequently, its variety, *Syringa oblata* Giralddi. The group is characterized by its rapid growth and very early blooming period, blooming about ten days to two weeks ahead of the Common Lilacs. The individual flowers are large and sweet-scented and the flower clusters are also very large, often a foot long.

	Per 10		Per 100	
<i>Syringa hyacinthiflora</i> , Named Varieties, 12 to 18 inches.....	\$	2.10	\$	18.00
<i>Syringa hyacinthiflora</i> , Named Varieties, 18 to 24 inches.....		2.50		22.00
<i>Syringa hyacinthiflora</i> , Named Varieties, 2 to 3 feet.....		3.25		27.50
<i>Syringa hyacinthiflora</i> , Named Varieties, 3 to 4 feet.....		4.00		35.00
<i>Syringa hyacinthiflora</i> , Named Varieties, 4 to 5 feet.....		5.25		47.50

- Buffon—single, very attractive mauve-pink flowers with reflected lilac flowers.
- Claude Bernard—long panicles of double or semi-double bright mauve lilac flowers.
- Descartes — large panicles of single mauve pink flowers, extra floriferous. The color comes nearer to a clear pink than that of any other variety in the group.
- Lamartine—one of the earliest to bloom; single, exrtmely large trusses of beautiful pale pink flowers.
- Pascal—very free-flowering; single, a fine light mauve-pink.
- Vauban—flowers double, sometimes semi-double, light lilac-pink tho much darker in bud.



## FRENCH LILACS — DESCRIPTIVE LIST

- Adelaide Dunbar—flowers large, semi-double to occasionally double, in long open narrow clusters; deep maroon-red in bud, opening violet-red. One of the darkest red lilacs.
- Alphonse LaValle — flowers double, of medium size, clear lavender-violet, deeper within than without. Clusters large, shapely, and compact. A splendid variety.
- Charles Joly — flowers double, quite large, very dark violet-purple with silvery reflex; clusters open, of medium size. An old variety, but still one of the best all-around double dark reds.
- Charles X — an old free-flowering favorite. Flowers single, of medium size, reddish-violet; compact clusters of medium size. One of the most free-flowering of all of the French Lilacs.
- Congo — single flowers in large open clusters. An old and very popular variety, very deep reddish purple without, lighter within the corolla.
- De Croncels — single flowers of medium size in open pyramidal clusters; a fine bright red in bud expanding to lilac-red.
- De Mirabel — flowers single, large, very dark bluish-violet; clusters large. An outstanding bloom and one of our darkest Lilacs, but the plant is slow-growing and rather dwarf.
- Desfontaines — flowers large, double, violet-blue; in very large open clusters. A conspicuous variety of excellent growth characteristics and a good clear color.
- Diderot — flowers single, extra large, very deep red; in long, large clusters. A very fine bloom and an outstanding example of the modern showy Lilac, but, like many of the darker Lilacs, is a slow dwarf grower.
- Edith Cavel — a fine double white with large imbricated full double flowers in open, long, and spreading clusters. A very showy variety.
- Edouard Andre — double flowers of medium size in open much-branched clusters; clear rose, or nearly pink. One of the best of the pink Lilacs.
- Emile Lemoine — double well-formed flowers of medium size in large open clusters. As near an approach to pure pink as is usually found in Lilacs.
- Frau Bertha Dammann — single white flowers of medium size in unusually large open clusters.
- Frau Wilhelm Pfitzer — large single flowers in long open clusters; pale bluish-violet. A strong thrifty plant and an excellent variety.
- Gen. Sherman — large many-shouldered upright clusters of single flowers which are of varying shades of porcelain lavender.
- Hugo Koster — single, bluish-violet to light reddish-purple, flowers and clusters both very large. One of the best of the single Lilacs, distinct and attractive.
- Jan Van Tol — single, very fragrant, pure white. A dwarf stocky grower with enormous individual flowers in very large symmetrical clusters. An outstanding variety, particularly in the size of the flowers.
- Jean Mace — large double flowers in large and very compact clusters; bluish-mauve. A fine variety with an unusually good thrifty habit of growth, one of the most free-flowering of the French Lilacs.
- Jeanne d'Arc — large double white flowers in long open clusters. A very fine and showy variety. Plant rather dwarf and a late bloomer.
- Katherine Havemeyer — flowers large, double, in large compact clusters; cobalt blue flushed mauve. A splendid variety both in flower and growth characteristics, destined to be one of the most popular of the "blue" Lilacs.
- La Mauve — double; pale lilac-pink flowers in long narrow clusters.
- Leon Gambetta — double, lilac-rose; both the individual flowers and the trusses are very large. An outstanding variety, tho one of the hardest to grow.
- Louvois — extremely large clusters of large single flowers; deep violet-purple with bluish shades; a fine variety of strong growth. Belongs to the *Syringa hyacinthiflora* group.
- Ludwig Spaeth — flowers single, large, in large well-filled clusters; very deep maroon-red. Very free-blooming, and of strong thrifty growth. A very popular variety and without question the best all-around single dark lilac.
- Mme. Casimir Perier — large double creamy white flowers in large well-filled clusters. A very satisfactory double white that may be depended upon to bloom freely each year.
- Mme. Lemoine — flowers large, double, pure white; clusters narrow, medium to large. One of the most satisfactory and popular of the double whites, and a very dependable bloomer.
- Mme. Leon Simon — flowers large, double, in fine large open clusters; lilac-pink. Strong narrow upright grower.
- Marechal Lannes — flowers semi-double to double, exceptionally large; in large, full, erect clusters; bluish-violet. A choice and very showy variety.
- Marie LeGraye — flowers large, single, creamy white; clusters of medium size. A strong, erect and very profuse bloomer.
- Maurice Barres — flowers single, very large, pale azure lilac; large open clusters. A very handsome and showy variety.
- Michel Buchner — flowers double, medium to large, pinkish-lilac; long narrow clusters. One of the best known and most popular varieties.



### FRENCH LILACS — DESCRIPTIVE LIST — Continued

- Miss Ellen Willmott — flowers large, double to very double, creamy white; in very large and long panicles. A strong grower and very free bloomer, generally rated as the best of the double white Lilacs.
- Montaigne — flowers very large and double; in long narrow clusters; mauve pink. A fine variety of strong growth.
- Mont Blanc — flowers white, single, very large; in long well-filled clusters. A very showy and beautiful variety that we consider the best of the single white Lilacs.
- Mrs. Edward Harding — long wide-spreading showy panicles of large full-double flowers of brightest carmine. A striking color and a very showy flower, but tends to fade much lighter.
- Paul Therion — large double flowers in very large and showy well-filled clusters; rosy-lavendar tinged claret, much resembling large double violets. A very fine and showy variety.
- Pres. Carnot — flowers large, double, light lilac blue; in long narrow clusters. A free-blooming strong-growing variety of very good color.
- Pres. Faillieres — large pale lavendar flowers in very large clusters. An outstanding variety with good growth characteristics and showy flowers.
- Pres. Grevy — flowers large, semi-double to double, in large pyramidal clusters; a clear soft delicate blue. An old variety that is still one of the best of its color.
- Reamur — flowers single, very large, violet-carmine and satiny-rose; in long well-filled clusters. A very choice dark Lilac, but a slow and rather poor grower.
- Renoncule (Ranunculata) — flowers fragrant, double, of medium size, in narrow compact clusters; a pleasing even blue. Free flowering and a strong grower.
- Rhum von Horstenstein — flowers very large, single, in long narrow trusses; an even dark reddish-purple. A very promising free-blooming new variety.
- Ville de Limoges — single flowers of medium size in well-filled pyramidal clusters; mauve-pink. One of the most fragrant of all Lilacs.
- Waldeck Rosseau — double flowers of medium size, in large, long, many-filled clusters; deep violet, darker within than without. A very pleasing variety.

**CLASSIFICATION TO COLOR:**—As it is almost impossible to describe colors of flowers, particularly in a long list of similar varieties, so as to really give a good idea of color tones, we have divided the Lilacs on our list into seven general color groups so as to aid in color classification. It should also be remembered that there is a decided difference in the form of the individual Lilac flowers; as well as in the shape and size of the trusses or clusters. Also that there is often a decided difference in the growth characteristics of the different varieties.

#### White Varieties

Single Varieties — Frau Bertha Dammann, Jan Van Tol, Marie LeGraye, Mont Blanc.

Double Varieties — Edith Cavell, Jeanne d'Arc, Mme. Casimir Perier, Mme. Lemoine, Miss Ellen Willmott.

#### Pink Shades

Single Varieties — Buffon, Descartes, Lamartine, Ville de Limoges.

Double Varieties — Emile Lemoine, Edouard Andre, La Mauve, Leon Gambetta, Mme. Leon Simon.

#### Red Shades

Single Varieties — Congo, DeCroncels, Diderot, Ludwig Spaeth, Reamur, Rhum von Horstenstein.

Double Varieties — Adelaide Dunbar, Charles Joly, Mrs. Edward Harding, Paul Therion.

#### Blue Shades

Double Varieties — Desfontaines, Jean Mace, Katherine Havemeyer, Pres. Carnot, Pres. Grevy, Renoncule.

#### Light Lilac Shades

Single Varieties — Gen. Sherman, Maurice Barres.

Double Varieties — Desfontaines, Jean Mace, Katherine Havemeyer, Pres. Carnot, Pres. Grevy,

#### Dark Lilac Shades

Single Varieties — Charles X, Hugo Koster, Pascal.

Double Varieties — Claude Bernard, Michel Buchner, Montaigne.

#### Violet Shades

Single Varieties — De Mirabel, Louvois.

Double Varieties — Alphonse Laval, Marechal Lannes, Waldeck Rosseau.



## DECIDUOUS SHRUBS — CONTINUED

**TAMARIX hispida — Kashgar Tamarix 12-15 ft.**

The best hardy Tamarix. Slow-growing, compact and upright, with feathery silvery-green foliage and long panicles of bright pink bloom over a long season in early summer.

	Per 10	Per 100
2 to 3 feet .....	1.30	10.00
3 to 4 feet .....	1.60	13.00
4 to 5 feet .....	2.00	17.00

**VIBURNUM americanum — American Cranberrybush 8-10 ft.**

Very similar to the European High-bush Cranberry, but a more handsome plant. Profusion of orange-scarlet berries in the Fall.

18 to 24 inches .....	2.30	20.00
2 to 3 feet .....	2.80	24.00
3 to 4 feet .....	3.50	30.00
4 to 5 feet .....	4.25	37.50

**dentatum — Arrow-wood 8-10 ft.**

An upright shrub of dense growth, very good for massing where a medium to tall shrub can be used. Does well on north sides and in partial shade.

18 to 24 inches .....	1.50	12.00
2 to 3 feet .....	1.80	15.00
3 to 4 feet .....	2.30	20.00
4 to 5 feet .....	2.80	25.00

**lantana — Wayfaring Tree—10-12 ft.**

A handsome large shrub of upright growth with soft thick foliage that turns scarlet in the Fall. Attractive flowers and fruits.

2 to 3 feet .....	2.00	17.00
3 to 4 feet .....	2.50	22.00
4 to 5 feet .....	3.25	28.00

**lentago — Nannyberry 15-18 ft.**

A tall upright massing shrub with dark green leaves that turn scarlet in the Fall. Large blue-black fruit.

18 to 24 inches .....	2.10	18.00
2 to 3 feet .....	2.90	25.00
3 to 4 feet .....	3.75	32.50

**molle — Kentucky Viburnum 8-10 ft.**

Similar to Viburnum dentatum, but of slower growth and with more attractive foliage.

3 to 4 feet .....	2.50	22.00
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**opulus — European High-bush Cranberry 10 ft.**

A well known tall hardy shrub, with large clusters of scarlet fruit in the Fall that remain on the plant until late in the Winter.

18 to 24 inches .....	2.10	18.00
2 to 3 feet .....	2.50	22.00
3 to 4 feet .....	3.25	27.50
4 to 5 feet .....	3.75	32.50

**opulus sterile — Common Snowball 10 ft.**

The well-known old-fashioned Snowball.

18 to 24 inches .....	2.00	17.00
2 to 3 feet .....	2.50	22.00
3 to 3½ feet .....	3.20	28.00

**WEIGELA Eva Rathke — Red-flowered Weigela 4-5 ft.**

Brilliant crimson flowers, a very profuse bloomer.

18 to 24 inches .....	2.25	18.00
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**floribunda rubra — Crimson Weigela 6-8 ft.**

A stronger and more desirable grower than Weigela Eva Rathke, but does not bloom as profusely. Dark crimson flowers.

18 to 24 inches .....	1.50	12.50
2 to 3 feet .....	2.00	17.00
3 to 4 feet .....	2.50	22.00

**rosea — Pink Weigela 7-8 ft.**

Best known of all of the Weigelas, with very showy pink flowers in late May.

18 to 24 inches .....	1.10	8.00
2 to 3 feet .....	1.40	11.00
3 to 4 feet .....	2.00	17.00

Willow, Pussy — see *Salix caprea* and *Salix discolor* on page 12.

Witch-hazel — see *Hamamelis*.



## CLIMBING VINES

### AMPELOPSIS engelmanni — Engelman Creeper

A lighter growing type of the well-known Virginia Creeper with sucker-discs that permit it to climb on stone and brick; very hardy.

	Per 10	Per 100
3 year No. 1 ..... (\$75.00 per 1000)	\$ 1.20	\$ 9.00
2 year No. 1 ..... ( 50.00 per 1000)	1.00	7.00
2 year medium ..... ( 40.00 per 1000)	.75	5.00

### quinquefolia — Virginia Creeper

3 year No. 1 ..... (\$75.00 per 1000)	1.20	9.00
2 year No. 1 ..... ( 50.00 per 1000)	1.00	7.00
2 year medium ..... ( 40.00 per 1000)	.75	5.00

### veitchii (Ampelopsis tricuspidata) — Boston Ivy

The best known and most popular of the stone climbers; attractive foliage that turns brilliant crimson in the Fall.

2 year No. 1 .....	1.80	15.00
2 year No. 1, short tops .....	1.50	12.00

### BIGNONIA radicans — Trumpet Creeper

2 year No. 1 .....	1.30	10.00
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### CELASTRUS orbiculatus — Japanese Bittersweet

More vigorous in growth than the Native Bittersweet and fruits more profusely, but the berries are much smaller. Blue-green foliage and showy orange-red fruits.

2 year Extra Heavy .....	1.50	13.00
2 year No. 1 .....	1.30	10.00

### scandens — Native Bittersweet

Yellow-green foliage and very showy large orange-red fruits.

2 year Extra Heavy .....	1.80	15.00
2 year No. 1 ..... (\$100.00 per 1000)	1.50	12.00
2 year medium .....	1.20	9.00

### CLEMATIS — Large-flowering Hybrids

2 year No. 1, dormant .....	4.00	35.00
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Henryii — pure white

Jackmanni — rich purple

Mme. Edouard Andre — carmine violet

### paniculata — Sweet Autumn Clematis

2 year Extra Heavy .....	2.00	17.00
2 year No. 1 .....	1.75	14.00

### LONICERA japonica halleana — Hall's Japan Honeysuckle

2 year No. 1 .....	1.10	8.50
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### LYCIUM chinense — Chinese Matrimony Vine

A rambling shrubby vine, particularly good for holding banks.

Small purple flowers followed by orange-scarlet fruits.

2 year No. 1 ..... (\$60.00 per 1000)	.90	7.50
2 year medium ..... ( 40.00 per 1000)	.75	5.00

### POLYGONUM aubertii — China Fleece-vine

A light but very vigorous and rapid grower, covered by a wealth of foamy sprays of small white flowers during the late Summer and early Fall.

2 year No. 1 .....	2.50	20.00
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### VITIS aestivalis — Summer Grape

2 year Extra Heavy .....	1.00	7.50
2 year No. 1 .....	.85	6.00

### WISTARIA chinensis — Purple Chinese Wistaria

We offer the Wistarias both as seeding plants and as plants grafted from blooming wood of good flowering plants. There is quite a little difference in the blooming ability of different Wistaria plants, and the grafted plants are by far the best to plant where bloom is desired.

Seedlings, 2 year No. 1 .....	1.30	10.00
Grafted from blooming wood, 2 year No. 1 .....	2.50	22.00
sinensis alba — White Chinese Wistaria		
Seedlings, 2 year No. 1 .....	1.50	12.00
Grafted from blooming wood, 2 year No. 1 .....	2.80	25.00



EVERGREENS

Prices quoted are for specimen plants that have been regularly transplanted and carefully grown and sheared, suitable for the best landscape work. Unless otherwise instructed, we dig all of our Evergreens B&B. We always dig fresh for each order.

Where customers wish to make special selection of Evergreens and mark trees in the nursery, we will be glad to reserve such trees for them, but an additional charge depending on value, usually 10%, will be made. Where such selections are not for immediate shipment, a deposit of 25% of the order will be required to guarantee acceptance.

ABIES balsamea — Balsam Fir 60-70 ft.

A tall tree of rapid narrow-pyramidal growth, with lustrous dark green leaves which have a very pleasing fragrance.

	Each	Per 10	Per 100
3 to 4 feet, B&B .....	\$ 2.00	\$	\$
5 to 6 feet, B&B .....	3.00		
6 to 8 feet, B&B .....	3.50		

concolor — White Fir 90-100 ft.

The most beautiful of all of the Firs, growing better in cultivation than any of the other varieties. A tall symmetrical tree with striking grayish-blue foliage; very hardy withstanding heat and drought well.

3 to 4 feet, B&B .....	2.50
4 to 5 feet, B&B .....	3.25
5 to 6 feet, B&B .....	4.50

JUNIPERUS chinensis columnaris — Chinese Column Juniper 20 ft.

Following "Standardized Plant Names", we are listing this variety as Juniperus chinensis pyramidalis, which see.

chinensis keteleeri Keteleer Juniper 15-18 ft.

A splendid type of formal pyramidal outline, compact in growth and very bushy. The leaves are scale-like and very dark green in color. Formerly classified as a variety of Juniperus virginiana, but now considered as a variety of Juniperus chinensis.

4 to 4½ feet, B&B .....	3.25	30.00
4½ to 5 feet, B&B .....	3.50	32.50
5 to 6 feet, B&B .....	4.00	37.50

chinensis mas (mascula) 18-20 ft.

An especially attractive form of Juniperus chinensis, forming a broad densely conical tree with slender needle-like gray-green leaves and staminate flowers.

3 to 3½ feet, B&B .....	2.20	20.00
3½ to 4 feet, B&B .....	2.75	25.00
4 to 5 feet, B&B .....	3.25	30.00

chinensis pfitzeriana — Pfitzer Juniper

The best of the low-growing Junipers. It is perfectly hardy, thrives in almost any location, transplants easily, and is easily the most popular Evergreen of its type. A wide-spreading or broadly pyramidal plant with dark green foliage that has a distinct grayish cast.

12 to 15 inch spread, B&B .....	1.15	10.00	
15 to 18 inch spread, B&B .....	1.55	14.00	125.00
18 to 24 inch spread, B&B .....	2.10	19.00	175.00
24 to 30 inch spread, B&B .....	2.65	24.50	225.00
30 to 36 inch spread, B&B .....	3.25	30.00	

chinensis pfitzeriana — Special Compact Pfitzer Juniper

A very compact type of Pfitzer Juniper selected by Nick Verberg at Anchorage, Kentucky. A slower grower than the usual type of Pfitzer; very fine foliage with a distinct grayish-green cast.

15 to 18 inch spread, B&B .....	1.75	16.00
18 to 24 inch spread, B&B .....	2.30	21.00

Prices quoted are for wholesale quantities. Orders calling for less than five of a variety and size are not wholesale, but will be filled at an advance over printed rates outlined on page 2.



## EVERGREENS — CONTINUED

**JUNIPERUS chinensis pyramidalis glauca — Blue Chinese Column Juniper 20 ft.**

A tall columnar Juniper of rapid growth which will maintain its narrow compact shape with but little shearing. A very valuable plant for landscape plantings, as it grows very well in hot dry locations and is also immune to severe cold. The blue form has an attractive glaucous blue foliage.

	Each	Per 10	Per 100
2 to 2½ feet, B&B .....	1.55	14.00	125.00
2½ to 3 feet, B&B .....	2.00	18.00	
3 to 3½ feet, B&B .....	2.40	22.00	
3½ to 4 feet, B&B .....	2.85	26.00	
4½ to 5 feet, B&B .....	3.75	35.00	
5 to 6 feet, B&B .....	4.75	45.00	

**chinensis sargentii — Sargent Juniper**

A prostrate form with creeping stems and ascending branches, forming a close dense mat and therefore an excellent ground cover. One of the hardiest and sturdiest of the creeping Junipers.

12 to 15 inch spread, B&B .....	1.10	10.00	
15 to 18 inch spread, B&B .....	1.35	12.50	
36 to 42 inch spread, B&B .....	2.20	20.00	

**communis depressa plumosa — Andorra Juniper**

A low-spreading and very hardy Juniper of rapid growth, seldom reaching a height of more than 15 to 18 inches, but making a considerable spread. The foliage is unusually attractive in both form and color.

12 to 15 inch spread, B&B .....	.95	8.00	65.00
15 to 18 inch spread, B&B .....	1.15	10.00	85.00
18 to 24 inch spread, B&B .....	1.45	13.00	115.00
24 to 30 inch spread, B&B .....	1.65	15.00	135.00
30 to 36 inch spread, B&B .....	1.90	17.50	
36 to 42 inch spread, B&B .....	2.50	22.50	

**communis hibernica — Irish Juniper 10-12 ft.**

A very narrow columnar tree with upright branches, giving a very formal effect. We have an exceptionally fine block this year. All of the trees have been grown single stem.

18 to 24 inch, B&B .....	.85	7.00	60.00
2½ to 3 feet, B&B .....	1.25	11.00	
3 to 3½ feet, B&B .....	1.55	14.00	125.00
3½ to 4 feet, B&B .....	1.80	16.50	150.00
4 to 4½ feet, B&B .....	2.00	18.50	170.00
4½ to 5 feet, B&B .....	2.30	21.00	

**excelsa stricta — Spiny Greek Juniper 4-5 ft.**

A slow-growing Evergreen with gray-green foliage that forms a compact well-shaped pyramid. Especially useful in formal plantings.

10 to 12 inches, B&B .....	.80	7.00	60.00
12 to 15 inches, B&B .....	1.00	8.50	75.00

**horizontalis Douglassi — Waukegan Juniper**

A trailing Juniper with long branches that make it a very satisfactory ground cover. Steely-blue foliage that turns an attractive purple in the Winter.

15 to 18 inch spread, B&B .....	1.00	8.50	75.00
18 to 24 inch spread, B&B .....	1.15	10.00	90.00
24 to 30 inch spread, B&B .....	1.40	12.50	115.00
4 to 5 foot spread, B&B .....	3.00	25.00	

**horizontalis glauca — Blue Creeping Juniper**

Similar to the Waukegan Juniper, but more compact in growth; bluish green foliage.

18 to 24 inch spread, B&B .....	1.15	10.00	
24 to 30 inch spread, B&B .....	1.50	13.50	120.00
30 to 36 inch spread, B&B .....	1.90	16.50	150.00
36 to 42 inch spread, B&B .....	2.20	20.00	
42 to 48 inch spread, B&B .....	2.50	22.50	



EVERGREENS — CONTINUED

<b>JUNIPERUS sabina — Savin Juniper 3-4 ft.</b>			
A very good dwarf form with dark green foliage and spreading ascending branches, forming an irregular vase-shaped bush.			
	Each	Per 10	Per 100
12 to 15 inch spread, B&B .....	1.00	8.50	75.00
15 to 18 inch spread, B&B .....	1.30	11.50	100.00
<b>sabina tamariscifolia — Tamarix Savin 1½-2ft.</b>			
A low spreading form, very compact in growth, with soft textured silvery green foliage.			
12 to 15 inch spread, B&B .....	1.30	11.50	100.00
<b>scopulorum Chandleri — Chandler's Silver Juniper 20-25 ft.</b>			
A selected form of the Colorado Juniper with frosty silvery-green whip-cord foliage of a striking color. An upright conical tree, the tips of the branches drooping.			
2 to 2½ feet, B&B .....	1.75	16.00	
2½ to 3 feet, B&B .....	2.20	20.00	
3 to 3½ feet, B&B .....	2.50	22.50	200.00
3½ to 4 feet, B&B .....	2.80	26.00	240.00
<b>squamata Meyeri — Meyer Juniper 3-4 ft.</b>			
A dwarf tree of irregular upright growth and numerous short straight branches. The leaves are broad, plump, and a bright shining green in color. A very handsome plant on account of its dense growth and foliage color.			
12 to 15 inches, B&B .....	1.15	10.00	
15 to 18 inches, B&B .....	1.60	14.50	130.00
18 to 24 inches, B&B .....	2.00		
<b>virginiana — Red Cedar 30-35 ft.</b>			
Platt River type. This is a nice lot of seedlings that are filling out well.			
18 to 24 inches, B&B .....	.90	7.50	65.00
2 to 2½ feet, B&B .....	1.00	9.00	80.00
2½ to 3 feet, B&B .....	1.25	11.00	95.00
<b>virginiana burki — Burke's Juniper 10-12 ft.</b>			
A dense narrow-columnar form of Juniperus virginia with bright silvery blue foliage.			
2 to 2½ feet, B&B .....	1.75	16.00	
2½ to 3 feet, B&B .....	2.20	20.00	
<b>virginiana cannarti — Cannart Red Cedar 12-15 ft.</b>			
Probably the best of the many forms of Juniperus virginiana. A dense-growing symmetrical pyramid with heavy dark rich green foliage.			
2½ to 3 feet, B&B .....	2.50	23.00	
3 to 3½ feet, B&B .....	3.00	27.50	
3½ to 4 feet, B&B .....	3.45	32.00	
4 to 4½ feet, B&B .....	4.00	37.50	
4½ to 5 feet, B&B .....	4.50	42.50	
5 to 6 feet, B&B .....	5.25		
<b>virginiana elegantissima — Goldtip Red Cedar 12-15 ft.</b>			
Often called Lee's Golden Juniper. A striking plant with bronze-green foliage, accented by the golden-yellow tips of the branches. Naturally a low spreading grower, but if staked when young develops a dense broadly pyramidal tree.			
2 to 2½ feet B&B, staked upright .....	1.75	16.00	
2½ to 3 feet B&B, staked upright .....	2.20	20.00	
<b>virginiana glauca — Silver Red Cedar 15-18 ft.</b>			
A narrow columnar tree. The young growth is silvery-blue, changing to a beautiful bluish-green as the foliage matures.			
2 to 2½ feet, B&B .....	1.75	16.00	
2½ to 3 feet, B&B .....	2.20	20.00	180.00
3 to 3½ feet, B&B .....	2.70	25.00	230.00
3½ to 4 feet, B&B .....	3.10	28.50	
4 to 5 feet, B&B .....	3.50	32.50	

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## EVERGREENS — CONTINUED

**JUNIPERUS virginiana keteleeri — Keteleer Red Cedar** 15-18 ft.

The formerly considered as a type of *Juniperus virginiana*, this variety is now classified under *Juniperus chinensis*, which see.

**virginiana pyramidiformia hilli — Dundee Juniper** 12-15 ft.

An upright compact symmetrical pyramid with rich green foliage that turns to an attractive plum-green during the winter.

	Each	Per 10	Per 100
3½ to 4 feet, B&B .....	2.85	26.00	
4 to 5 feet, B&B .....	3.50	32.50	

**virginiana schottii — Schott Red Cedar** 12-15 ft.

A compact pyramidal form, very similar to the Cannart Red Cedar, but with lighter yellowish-green foliage and ascending branches.

2½ to 3 feet, B&B .....	2.00	18.50	
3 to 3½ feet, B&B .....	2.40	22.00	200.00
3½ to 4 feet, B&B .....	3.00	27.50	250.00
4 to 4½ feet, B&B .....	3.50	32.50	300.00
4½ to 5 feet, B&B .....	3.90	36.50	340.00
5 to 6 feet, B&B .....	4.50	42.50	

**PICEA canadensis — White Spruce** 60-70 ft.

A compact upright conical tree that develops into a shapely specimen. Also especially good for windbreaks. The foliage is a light bluish green.

18 to 24 inches, B&B .....	.90	7.50	
2 to 3 feet, B&B .....	1.25	11.00	100.00
3 to 4 feet, B&B .....	1.70	15.50	140.00
4 to 5 feet, B&B .....	1.90	17.50	

**canadensis albertiana — Black Hill Spruce** 50-60 ft.

One of the best and most popular of the Spruces. A compact symmetrical upright grower, the slowest growing and most compact of all of the tall Spruces. Also the most hardy of the Spruces, withstanding both heat and drought as well as cold better than most other varieties.

18 to 24 inches, B&B .....	1.15	10.00	90.00
2 to 2½ feet, B&B .....	1.50	13.50	120.00
2½ to 3 feet, B&B .....	2.00	18.00	165.00
3 to 3½ feet, B&B .....	2.40	22.00	200.00

**canadensis glauca conica — Dwarf Alberta Spruce** 4-6 ft.

A miniature Spruce of very slow growth and very dense narrow-conical habit of growth. A very attractive and perfectly shaped dwarf tree with thickly set branches and bright green leaves.

12 to 15 inches, B&B .....	1.25	11.00	
15 to 18 inches, B&B .....	1.50	13.50	

**excelsa — Norway Spruce** 80-90 ft.

The best known of all of the Spruces; a symmetrical well formed pyramid with graceful drooping branches. One of the best evergreen trees for screen or windbreak plantings. We have a very good block of trees that have been regularly sheared.

18 to 24 inches, B&B .....	.70	5.50	
2 to 2½ feet, B&B .....	.90	8.00	
2½ to 3 feet, B&B .....	1.00	9.00	80.00
3 to 4 feet, B&B .....	1.30	11.50	100.00
4 to 5 feet, B&B .....	1.65	14.00	125.00
5 to 6 feet, B&B .....	1.80	16.50	150.00

**excelsa nidiformis — Nest-shaped Spruce**

A very dwarf and extremely dense form of the Norway Spruce, usually growing wider than tall. A very slow grower, seldom making more than 1½ to 2 inches of growth per year.

10 by 10 inches, B&B .....	1.00	9.00	
12 by 12 inches, B&B .....	1.35	12.00	



## EVERGREENS — CONTINUED

**PINUS nigra — Austrian Pine 60-70 ft.**

A handsome tree of broadly pyramidal growth, best of the ornamental Pines, for this area. Deep rich green foliage.

	Each	Per 10	Per 100
18 to 24 inches, B&B .....	1.10	10.00	
2 to 3 feet, B&B .....	1.50	13.50	

**PSEUDOTSUGA douglassi — Douglas Fir 70-80 ft.**

One of the most decorative of the larger Evergreens. It is a rapid grower, forming a compact and symmetrical pyramid. The foliage varies from a dark green to a dark silvery blue and is very attractive.

8 to 10 feet, B&B .....	5.00	46.00	
10 to 12 feet, B&B .....	7.50		

**TAXUS cuspidata — Japanese Yew**

While comparatively new as far as planting in the Central West is concerned, the Japanese Yew has already established itself as one of our most valuable evergreens. It is one of the few evergreens that really does well in shaded places, and yet it does equally well in the sun. It can stand very heavy pruning, so is a valuable hedge plant. It is a variable plant of many forms. The foliage is always a clean dark lustrous green.

**cuspidata — Spreading Japanese Yew 10-12 ft.**

A spreading bush with horizontal somewhat ascending branches. Very hardy and does well in shaded places, especially good for foundation plantings.

18 to 24 inch spread, B&B .....	2.75	25.00	
24 to 30 inch spread, B&B .....	3.50	32.50	
30 to 36 inch spread, B&B .....	4.25		

**cuspidata capitata — Upright Japanese Yew 25-30 ft.**

The upright form of the Japanese Yew, a broad conical tree with upright branches.

18 to 24 inches, B&B .....	2.25	20.00	
2 to 2½ feet, B&B .....	2.75	25.00	
2½ to 3 feet, B&B .....	3.50	32.50	
3 to 3½ feet, B&B .....	4.50	42.50	
3½ to 4 feet, B&B .....	5.50		

**cuspidata nana (brevifolia) — Dwarf Japanese Yew 2-3 ft.**

A low slow-growing shrub-form Yew with wide-spreading ascending branches, quite dense in its growth. The foliage is a very dark green, much darker than that of *Taxus cuspidata*.

18 to 24 inches, B&B .....	3.25	30.00	
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**cuspidata intermedia — Intermediate Yew**

A compact grower, similar in form to *Taxus cuspidata*, with deep green waxy foliage. One of the best of the spreading types.

15 to 18 inch spread, B&B .....	2.50	22.50	
18 to 24 inch spread, B&B .....	2.90	26.50	

**media Hunewelliana — Hunewell Yew**

We believe that this is one of the most promising of the newer types of Yews for this section of the country. It is a very rapid compact grower with attractive dark green foliage that does not change color in the winter. It is much more rapid in growth than any other Yew that we have had here at Princeton and has distinct possibilities as a hedge plant.

15 to 18 inches, B&B .....	2.35		
18 to 24 inches, B&B .....	2.75	25.00	

**THUYA occidentalis — American Arborvitae 20-30 ft.**

A very good compact dark green type.

6 to 8 feet, B&B .....	3.50	32.50	
8 to 10 feet, B&B .....	4.25	40.00	
10 to 12 feet, B&B .....	6.00	55.00	



## EVERGREENS — CONTINUED

**THUYA occidentalis douglassi aurea — Douglas Golden Arborvitae 20-25 ft.**

Hardest of the golden types of Arborvitae. Very similar to the American Arborvitae, but with the new foliage a bright golden green.

	Each	Per 10	Per 100
4 to 5 feet, B&B .....	2.00	17.50	
5 to 6 feet, B&B .....	2.50	22.50	
6 to 8 feet, B&B .....	3.00	27.50	

**occidentalis pyramidalis — Pyramidal Arborvitae 15-20 ft.**

The most popular of the Arborvitae types, with deep green foliage that holds its color well thru the Winter. A narrow columnar pyramid, splendid for accents in formal plantings.

18 to 24 inches, B&B .....	1.00	8.50	75.00
2 to 2½ feet, B&B .....	1.30	11.50	100.00
2½ to 3 feet, B&B .....	1.65	15.00	

**occidentalis warreana — Siberian Arborvitae 12-15 ft.**

The hardest of the Arborvitae types. Slow-growing, compact, conical, with a deep green foliage that does not turn color in the Winter.

2 to 2½ feet, B&B .....	1.10	10.00	
2½ to 3 feet, B&B .....	1.40	12.50	110.00
3 to 3½ feet, B&B .....	1.65	15.00	

**TSUGA canadensis — Canadian Hemlock 75-90 ft.**

One of the most graceful and adaptable of the larger growing Evergreens. Ordinarily growing as an upright conical informal tree, it adapts itself easily to trimming as a hedge. Does well in partial shade.

2 to 2½ feet, B&B .....	1.65	16.00	
2½ to 3 feet, B&B .....	2.10	19.00	175.00
3 to 3½ feet, B&B .....	2.50	22.00	200.00
3½ to 4 feet, B&B .....	3.25	30.00	

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## PEONIES

Peonies have been a specialty with us for many years and we are offering a very extensive list of varieties that has been carefully culled of undesirable types so that all of the varieties offered have some special merit. The list includes many of the newer and better varieties as well as a comprehensive list of varieties of medium price, in a full range of color, form, and blooming season.

Descriptions in a list of this type are necessarily limited and where fuller descriptions are required they will be sent on request. All varieties are understood to be what is technically known as "double type" unless otherwise specified.

Figures following the name of the variety show ratings according to the classification of the American Peony Society.

**GRADE:**—All of the plants offered are strong divisions of two and three year old clumps carrying from 3 to 5 eyes; well rooted, well balanced, and well developed plants. All have been grown for plants only—we do not offer divisions of old cut-flower plants.

**SPECIAL APPLICATION OF PRICES:**—Prices are for quantities specified, except that 30 of a variety will be furnished at the rate per 100 and that the 100 rate will apply on all orders totaling 100 or more plants of named varieties calling for not less than ten plants of a variety. The usual advance over printed rates will apply on orders calling for less than 5 of a variety.

**QUANTITY PRICES:**—We can furnish large quantities of many varieties of Peonies and prices per thousand on such varieties will be quoted on request.



PEONIES — CONTINUED

CUT-FLOWER VARIETIES:—Many varieties of Peonies, even some of those carrying the highest ratings, have certain peculiarities of growth and flower which make them entirely unsuited for growing for commercial cut flowers. The best varieties for cut flowers must be reliable and prolific bloomers with long strong upright stems, good foliage, and firm petals of good substance. They must open well when cut in bud and must handle well in shipment and in storage. We are listing below a number of varieties that have proven their value as commercial producers of cut flowers, the varieties in black-face type being those that we particularly recommend.

Adolphe Rosseau	Floral Treasure	Martha Bulloch
Avalanche	James Kelway	Mary Brand
Baroness Schroeder	Karl Rosenfield	Mons. Jules Elie
Duchess de Nemours	Livingstone	Octavie Demay
Edulius Superba	Mme. de Verneville	Reine Hortense (Pres. Taft)
Felix Crousse	Mme. Emile Galle	Richard Carvel
Festiva Maxima	Mme. Jules Desert	Sarah Bernhardt

PEONIES TO COLOR

We make these up from named varieties of our own selection, shipping without differentiation of varieties.

	Per 10	Per 100	Per 1000
Double Pink .....	\$ 1.00	\$ 7.00	\$ 50.00
Double Red .....	1.10	8.00	60.00
Double White .....	1.00	7.00	50.00

EARLY WHITE PEONIES

	Per 10	Per 100
Boule de Nieve (8.0)—Large; free blooming; milk-white with sulfur center and crimson flecks on a guard and center petals.....	\$ 1.10	\$ 8.00
Duchess de Nemours (8.1)—Sulfur-white changing to pure white; blooms freely and develops exceptionally well, a very satisfactory commercial cut-flower variety. ....	1.10	8.00
Festiva Maxima (9.3)—Pure white, crimson flecks on center petals; a splendid large variety that for years has been the most popular of all white Peonies. ....	1.70	14.00
Le Cygne (9.9)—A large and finely-formed flower, white tinged ivory fading pure white. The highest rated of all Peonies though blooms are not uniformly perfect .....	15.00	
Mme. de Verneville (7.9)—Blush-white changing to pure white, center flecked crimson; free flowering and dependable; a well-known commercial cut-flower variety. ....	1.10	8.00
Queen Victoria (7.2)—Milk-white, very early and a very profuse bloomer. The blooms keep exceptionally well in storage, making it a very satisfactory cut-flower variety .....	1.10	8.00

MIDSEASON WHITE PEONIES

Avalanche (Albatre) (8.7)—Very large and double, of waxy texture, one of the finest whites .....	1.30	10.00
Baroness Schroeder (9.0)—Pale flesh-pink changing to almost pure white. A very fine variety; tall, a strong grower, very free flowering; one of the most reliable cut-flower varieties .....	2.30	20.00
Frances Willard (9.1)—Large, very free flowering, opens pale pink changing to pure white. One of the best whites .....	3.00	25.00
Glory of Boskoop—Creamy white splashed with pale salmon pink, a distinct and attractive variety .....	1.10	8.00
James Kelway (8.7)—Very pale pink, becoming almost pure white. A very attractive, loose, fluffy flower of great size .....	1.80	15.00
Jessie Shaylor (8.6)—Blush-white; a large flat flower of particularly delicate color which often develops deep cream tones.....	3.50	
Jubilee (8.9)—Flesh-white. An enormous, lacy, rather flat flower of great beauty, but inclined to be weak stemmed .....	3.00	25.00

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## MIDSEASON WHITE PEONIES — CONTINUED

	Per 10	Per 100
Kelway's Glorious (9.8)—Immense, shaggy, rather flat, creamy-white flowers. Considered one of the three finest of all Peonies, though at times rather hard to grow well.....	9.00	
La Tendresse (8.1)—Pond-lily type. Large, free-flowering, and fragrant; milk-white with creamy yellow center .....	1.50	12.00
Mme. Jules Desert (9.4)—Exquisite flowers of large size; creamy white tinged with buff and salmon. One of the very best.....	3.50	
Mrs. Edward Harding (9.3)—Pure white, a handsome flower of perfect form and delicate lacy quality .....	4.00	
Nymphaea (8.8)—A fine pond-lily type; creamy white.....	2.30	20.00
Primevere (8.6)—Anemoneae type. Creamy white guard petals with center petals of canary yellow; the most dependable and desirable of the so-called yellow varieties .....	4.00	35.00
W. F. Christman (8.8)—Blush-white shaded pink, especially the outer petals; very free-flowering and of excellent form.....	2.30	20.00

## LATE WHITE PEONIES

Alsace Lorraine (8.8)—Pale waxy white tinted cream and buff. Very free-flowering. Of fine form and unusual color .....	3.00	
Couronne d'Or (Crown of Gold) (8.1)—Full, evenly rounded bloom; snow white showing yellow stamens at the center; a very dependable late white of good habit. ....	1.30	10.00
Elizabeth Barrett Browning (9.2)—An extra fine bloom, white tinted pale yellow. Very late. Very large and quite fragrant, but inclined to be weak-stemmed. ....	4.00	
Enchanteresse (8.9)—White with yellow tints, immense creped petals, very late. Sometimes opens poorly, but when well grown is one of the finest whites. ....	2.50	
Marie Lemoine (8.5)—Enormous compact, globular bloom; pure white with just a trace of yellow; a very handsome variety.....	1.50	12.00
Solange (9.7)—An outstanding variety of fine form and unusual coloring; creamy white suffused buff and pale salmon pink. One of the most popular of all Peonies. ....	4.00	

## EARLY PINK PEONIES

Edulis Superba (7.6)—Clear deep bright-rose-pink, a remarkably free bloomer. Its extreme earliness, deep color, and ability to hold up well make it a desirable cut-flower variety .....	1.10	8.00
Floral Treasure (Delicatissima) (7.5)—A clear even pale-lilac-rose; very free-flowering; one of the best of the commercial cut-flower varieties .....	1.10	8.00
Octavie Demay (8.5)—Very dependable and attractive; large flat blooms of soft old-rose-pink, plant rather dwarf .....	1.50	12.00
Philomele (7.7)—Anemoneae type. A tri-colored Peony. The guard petals are a bright violet-rose with a collar of amber yellow petals and a wide spreading rose-colored crown. ....	1.50	12.00

## MIDSEASON PINK PEONIES

Asa Gray (8.1)—Shell-pink thickly dotted with minute crimson specks. An unusual flat-topped form; fragrant. ....	1.30	10.00
Auguste Dessert (8.7)—Very deep lilac-rose, almost red, an unusually striking and vivid color. ....	2.30	20.00
Georgiana Shaylor (8.9)—Very large, light rose-pink with crimson markings; a very highly regarded variety, both for garden and for cutting .....	2.30	20.00
Germain Bigot (8.5)—Light rose-pink; a very dependable variety for general utility purposes. ....	2.00	16.00
Ginnette (8.6)—A rather dwarf plant of good habit. Flowers large pale-pink with old-rose shadings, fragrant .....	2.30	20.00
Golden Harvest (7.3)—Pale lilac-rose with a yellow-white center that is overlaid with carmine. ....	1.10	8.00



## MIDSEASON PINK PEONIES — CONTINUED

	Per 10	Per 100
James R. Mann (8.7)—An attractive large loose fluffy flower; dark rose-pink streaked carmine. ....	3.00	25.00
Lady Alexandra Duff (9.1)—Pond-lily type; an immense loosely built and very lovely flower; pale blush pink and very floriferous. An outstanding show flower. ....	2.00	16.00
Lillian Gumm (8.9)—An even deep rose-pink with a fine fragrance, one of the largest of all Peonies and a fine show flower. ....	3.00	25.00
Mabel L. Franklin (9.0)—Clear brilliant rose-pink shaded salmon, a very handsome Peony with a fine clear color. ....	3.00	25.00
Marguerite Gerard (8.4)—Pale flesh-pink with a deeper rose-pink collar. Popular for its large size and free-blooming habit. ....	1.10	8.00
Marie Crousse (8.9)—A fine variety of note-worthy color and form very free-flowering; pale pink shaded rose. ....	1.80	15.00
Mary W. Shaylor (9.0)—Dwarf; very floriferous; pale flesh-pink marked with strong crimson blotches. ....	2.30	20.00
Mme. Geissler (7.9)—Glossy old-rose-pink shading deeper at the base of petals; very large but somewhat weak stemmed. ....	1.10	8.00
Mons. Jules Elie (9.2)—Glossy lilac-pink; very floriferous; a tall strong grower; said to be the largest of all Peonies. One of the most popular varieties and exceptionally good as a cut flower. ....	2.30	20.00
Phyllis Kelway (9.0)—Semi-double type. Rose-pink. A charming, shaggy, loosely built bloom that makes an unusually fine show flower. ....	3.50	30.00
Reine Hortense (President Taft) (8.7)—A large and handsome flat flower. Delicate hydrangea-pink silvered at the tips. ....	1.80	15.00
Souv. de Louis Bigot (9.1)—A fine large bloom; brilliant rose-pink of a very unusual shade, resembling that of Walter Faxon. Does not fade. ....	3.00	25.00
Therese (9.8)—The flowers are very large and are produced very freely; pale translucent old-rose; of splendid form, texture, and color. The highest rated pink Peony, and very fine. ....	3.50	30.00
Tourangelle (9.4)—Pale apple-blossom-pink with deeper salmon shades toward the base of the petals; flowers very large. An attractive, richly colored, and very popular variety. ....	1.50	12.00
Walter Faxon (9.3)—A very striking and luminous shell-pink; highly regarded for its delicate and distinct color. ....	4.00	35.00

## LATE PINK PEONIES

Albert Crousse (8.6)—Light rose-pink, almost salmon. Large and very full blooms of good form. ....	1.50	12.00
Elwood Pleas (8.7)—Large flat flowers, pale rose-pink; an even colored flower about the same shade as Therese. ....	1.75	14.00
Gigantea (8.2)—Extremely large flowers of delicate rose-pink. An old but attractive and popular variety. ....	1.80	15.00
Grandiflora (Richardson's) (8.8)—Bright pink shaded old-rose immense flat flowers, one of the very latest to bloom. ....	1.50	12.00
Hansina Brand (9.1)—Dark flesh pink, shaded darker at the base of the petals, suffused salmon. An outstanding large flat show flower. ....	17.50	
Henry Avery (8.8)—Guard and crown petals bright light pink, a collar of shorter creamy white petals tinged yellow at the base. A large handsome bloom with a sharply differentiated collar. ....	2.50	
Jeannot (9.2)—A remarkably fine show bloom, very large and free-flowering; a delicate shade of pale rose-pink. ....	3.00	25.00
La France (9.0)—Enormous and rather flat perfectly formed flowers; very late; fragrant; clear, light pink. ....	3.00	25.00
Livingstone (8.1)—Old-rose-pink with silvery reflex. Large and free-flowering; a good and highly popular variety. ....	1.50	12.00
Loveliness (8.8)—Pale flesh-pink. A fine late pink with high quality blooms and an excellent growth habit. ....	2.30	20.00

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## LATE PINK PEONIES—CONTINUED

	Per 10	Per 100
Madelon (8.7)—Silvery pink flushed carmine. A large handsome compact flower of heavy substance. ....	4.00	
Martha Bulloch (9.1)—Very large cup-shaped blossoms of exceptional quality; bright old-rose-pink shading shell pink. ....	5.00	
Maude L. Richardson (8.5)—Light rose-pink with an exceptionally pleasing fragrance, blooms very large. ....	2.30	20.00
Milton Hill (9.0)—An outstanding variety with a particularly symmetrical flower. Luminous and very light shell-pink. ....	5.00	
Mme. Boulanger (7.8)—Soft glossy cameo-pink; a popular variety. ....	1.10	8.00
Mme. Emile Galle (8.5)—Soft rose-pink shading deeper at the center. Prized for its delicate color and texture. ....	1.10	8.00
Phoebe Cary (8.8)—Pale old-rose-pink, shading darker toward the center; very tall grower; a very good flower of unusual color. ....	3.00	
President Wilson (9.3)—Soft rose-pink changing to shell-pink; an especially fine and fragrant flower carried on strong graceful stems. ....	10.00	
Raoul Desert (9.0)—Brilliant shell-pink of a shade very rare in Peonies; shading much the same as in Walter Faxon. ....	4.50	
Rosa Bonheur (9.0)—Very large bloom, a fine old-rose-pink with red markings; a highly prized and very reliable variety. ....	4.00	
Sarah Barnhardt (9.0)—Flower of remarkable size and very full; apple-blossom-pink with silvery reflex. Very popular and undoubtedly the best late commercial cut-flower variety. ....	2.50	22.00

## EARLY RED PEONIES

Adolphe Rosseau (8.5)—A tall strong grower with rather loose flowers; a beautiful dark garnet-red with metallic reflex. ....	2.50	22.00
Cherry Hill (8.6)—A very popular and outstanding dark velvety red; one of the earliest of the Chinese Peonies. ....	4.00	35.00
Officinalis Rubra (8.6)—The well-known May-flowering Peony; earliest of all, blooming two weeks ahead of the Chinese varieties. Large globular dark crimson blooms. ....	2.30	20.00
Modeste Guerin (7.8)—Large and free-flowering; a light rose-red of the "American Beauty" shade, a very popular old variety. ....	1.50	12.00
Philippe Riviere (9.2)—Symmetrical flowers on strong stems; very dark wine-red with blackish sheen. Very dark red. ....	10.00	
Richard Carvel (8.8)—Large, bright crimson, valued for its earliness, unfading color, and attractive fragrance; generally considered one of the best of the red Peonies. ....	3.00	25.00

## MIDSEASON RED PEONIES

Aviateur Lindbergh (8.4)—A new and very promising clear dark red. ....	17.50	
Delachei (7.1)—Deep dazzling red; a profuse bloomer. One of the best known of the older types. ....	1.20	9.00
Felix Crousse (8.4)—Large globular blooms of deep ruby red; best and most profitable red for commercial cut-flowers and unquestionably the most generally popular of all red Peonies. ....	1.60	12.50
Grace Ott (8.8)—A compact brilliant dark crimson flower. A free bloomer and well liked where known. ....	6.00	
Judge Dillon—Deep blood-red; well formed and a good variety. ....	1.10	8.00
Karl Rosenfield (8.8)—Clear even bright crimson. A very reliable bloomer, rates with Felix Crousse as one of the best reds. ....	1.60	12.50
Longfellow (9.0)—Bright cherry red; very popular because of its distinct and fadeless color and general dependability. ....	3.50	
Louis Van Houtte (7.9)—Deep cherry red, an old favorite. ....	1.20	9.00
Mary Brand (8.7)—Brilliant clear dark crimson with silvery sheen. A very popular and reliable red Peony with large and fragrant flowers, excellent for cut-flowers. ....	5.00	
Mons. Martin Cahuzac (8.8)—Maroon-crimson with a silky black luster; a variety of much distinction, said to be the darkest red Peony. ....	4.00	35.00



## EARLY RED PEONIES — CONTINUED

	Per 10	Per 100
Victorie de la Marne (8.2)—A very striking loosely formed flower of intense purplish red. ....	2.50	

## LATE RED PEONIES

De Candolle (7.2)—Uniform deep purplish red, a distinct and very attractive variety. ....	1.20	9.00
Empereur Nicholas (7.1)—Clear lively amaranth red with deep purple reflex. ....	1.10	8.00
Jacqueminot — Large globular bloom, the red of a Jack Rose. ....	1.10	8.00
Jupiter — Deep purplish red showing yellow stamens, a striking variety. ....	1.10	8.00
Rubra Superba (7.2)—Brilliant deep crimson, good form and color. The very latest of the red Peonies. ....	1.30	10.00

## SINGLE AND JAPANESE PEONIES

Ama-No-Sode (9.2)—Japanese type. Rose-pink. Very large and saucer shaped, with the appearance of an immense wild rose. One of the most attractive of the Japanese type Peonies. ....	10.00	
Fuyajo (9.2)—Japanese type. Dark mahogany-red guard petals, central petaloids of dark old-rose; a very fine variety. ....	3.00	25.00
Madeleine Gauthier (8.5)—A delicately beautiful flower, light flesh-pink. One of the best light pink singles. ....	5.00	
Margaret Atwood (8.7)—Japanese type. Pure white, cup-like flowers, center a golden ball of petaloids. ....	10.00	
Marguerite Dessert (8.5)—Single type. White, thickly powdered with rose-pink dots. Very free flowering and of good habit. ....	7.50	
Mikado (8.6)—Japanese type. Waved and cupped petals of dark cerise crimson. Generally considered the best red Jap. ....	4.50	40.00
Mischief (8.7)—A very fine pure deep pink single of exquisite color, with large crinkled petals of good substance. One of the latest Peonies to bloom. ....	3.00	25.00
Pride of Langport (8.9)—An exceptionally fine and very popular single. Midseason. Pale rose-pink. ....	4.00	
The Bride (8.4)—One of the most popular single white Peonies. Very early; pure white saucer-like blooms. ....	3.00	
Vera (8.8)—Single; very dark maroon-crimson; one of the deepest colored of all Peonies. ....	4.00	

## EARLY FLOWERING PEONIES

Paeonia officinalis rubra (8.6)—The well-known May-flowering Peony; earliest of all, blooming two weeks in advance of the Chinese Peonies. Large globular dark crimson blooms. ....	2.50	20.00
Paeonia officinalis rosea plena—Double, light rose-pink. ....	4.00	35.00

## BLEEDING HEART

Dicentra spectabilis — Old-fashioned Bleeding Heart		
No. 1, 3 to 5 eyes. ....	\$ 1.70	\$14.00
Heavy Clumps, 5 to 8 eyes. ....	2.30	20.00

## LILIES

## Lilium umbellatum erectum — Western Orange-cup Lily

Early-flowering, in erect clusters of brightest orange-red flowers.

5 to 6 inch, blooming size. ....	\$ .75	\$ 4.00
6 to 7 inch, blooming size. ....	.90	6.00
7 to 8 inch, blooming size. ....	1.20	9.00

Prices quoted are for wholesale quantities. Orders calling for less than five of a variety and size are not wholesale, but will be filled at an advance over printed rates outlined on page 2.



## FRENCH LILAC GRAFTS

One year grafts from beds. The height of the plants will vary with the variety but most of the varieties offered will grade 10 to 15 inches or better. Our surplus of the varieties marked with an asterisk is limited and they can be furnished only with other varieties.

Since we will begin transplanting Lilac Grafts into the field about November first, we cannot accept orders for grafts after that date, but orders on hand at that time can be held for Spring 1941 shipment if desired.

	Per 100	Per 1000
French Lilac Grafts — 1 year No. 1 .....	\$15.00	\$135.00
Alphonse Laval		
*Charles Joly		
Charles X		
*Congo		
De Mirabel		
Des Fontaines		
*Edouard Andre		
Emile Lemoine		
Hugo Koster		
Jean Mace		
Jeanne d'Arc		
*La Mauve		
*Ludwig Spaeth		
M. C. Perrier		
*Mme. Lemoine		
Mme. Leon Simon		
*Marechal Lannes		
Marie LeGraye		
Maurice Barres		
*Miss Ellen Willmott		
Michael Buchner		
Montaigne		
*Mont Blanc		
*Paul Therion		
Pres. Carnot		
Pres. Faillaires		
Pres. Grevy		
Renoncule		
*Rhum Von Horstenstein		
*Waldeck Rosseau		
Syringa hyacinthiflora Grafts — 1 year No. 1.....	15.00	135.00
Buffon		
Claude Bernard		
Descartes		
Lamartine		
Pascal		
Vauban		

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